

ANNUAL STATISTICAL REPORT

MINISTRY OF HEALTH

Medical Services Branch



Preface

This fiscal year 2008-09 report prepared by the Medical Services Branch, pursuant to Section 36 of The Saskatchewan Medical Care Insurance Act, is a statistical supplement to the Saskatchewan Ministry of Health Annual Report. It contains statistical data concerning the programs administered by the Medical Services Branch, including the Medical Services Plan (MSP), medical education and medical remuneration.

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Highlights

Medical Services Plan

- The Medical Services Plan (MSP) provides coverage to Saskatchewan residents for a wide range of physician, chiropractor, optometrist and a limited range of dental services. The Plan also provides funding to support clinical services provided by residents and faculty at the College of Medicine, as well as a range of recruitment and retention initiatives managed by the Saskatchewan Medical Association (SMA). Payments by the Plan under its program areas totalled \$623.0 million in 2008-09 (see page 5), an increase of \$50.1 million or 8.7 per cent over 2007-08.
- The Branch supports the Medical Education System at the College of Medicine with funding of \$34.2 million in 2008-09 (see page 5). The Medical Education System covers the following areas:
 - academic and clinical services provided by faculty;
 - undergraduate, post-graduate (including international medical graduates (IMGs)) and re-entry training; and,
 - 286 post-graduate medical resident positions (see Table 33).
- MSP, through its Professional Review Committees, recovered \$143,400 in fee-forservice payments from six practitioners who were found to have incorrectly charged the Plan (Table 2).
- The number of claims processed and paid in 2008-09 totalled 8.9 million, a decrease of 4.4 per cent from 2007-08 (Table 3).
- Benefits paid for insured services provided by physicians, optometrists, chiropractors, and dentists - amounted to \$477.1 million, a decrease of 2.2 per cent on a per capita basis (Table 8). Total expenditures (000's) by program area:

| | 2007-08 | 2008-09 | Per Capita Change |
|---------------------|----------------|-------------|-------------------------|
| Physicians | \$459,518 | \$458,062 | -2.33% |
| Optometrists | \$5,450 | \$5,675 | 2.03% |
| Chiropractors | \$11,595 | \$11,457 | -3.18% |
| Dentists | \$1,616 | \$1,882 | 14.06% |
| see status of curre | ent agreements | on page 58) | |

- Payments for out-of-province physician services totalled \$28.4 million (Table 11) up 8.9 per cent. Physician fee increases contributed to this increased cost. Out-of-province hospital payments totalled \$64.7 million (Table 13a) up 24.2 per cent. Hospital claims submission problems had understated the expenditures reported for 2007-08.
- Services outside Canada for patients with prior approval:

| | 2007-08 | 2008-09 |
|--------------------|-------------|-------------|
| Patients | 35 | 40 |
| Practitioner Costs | \$379,100 | \$447,200 |
| Hospital Costs | \$2,040,000 | \$2,515,300 |
| Total Costs | \$2,419,100 | \$2,962,500 |

(Note that the number of patients receiving services in a year may not equal the number approved during the year. Reasons include patients not going or not receiving treatment in the same year or patients requiring on-going care over two or more years.)

 The number of active physicians (with their own MSP billing number) in Saskatchewan decreased at year-end to 1,348 from 1,357 in 2007-08. Metro (Regina and Saskatoon) general practitioners decreased by 27 (to 373), other urban general practitioners remained unchanged at 155, and rural general practitioners increased by 12 (to 241); specialists increased by six (to 579).

Average payments to active physicians (Table 25):

| General Practitioners | \$247,300 | down |
|----------------------------|-----------|---------|
| Specialists | \$390,100 | up 1.1% |
| All Physicians | \$308,600 | up 0.1% |
| (see "Active" definition - | page 12) | |

- Payments for the Specialist Emergency Coverage Program (SECP) and the Emergency Rural Coverage Programs (ERCP) totalled \$22.8 million (Table 27).
- Expenditures for physician services provided through non-fee-for-service payment arrangements (medical remuneration and alternate payments) totalled \$139.6 million (Table 28), an increase of 9.2 per cent.

 The per capita costs for physician services decreased by 1.4 per cent to \$436 from \$443 in 2007-08 (Table 31).

Physician Remuneration

- In 2008-09, payments for fee-for-service inprovince physicians, excluding the emergency coverage programs, totalled \$394.8 million (see page 6), an increase of 5.8 per cent from 2007-08.
- Non-fee-for-service funding arrangements for physician services represent a large and rapidly growing area of provincial health expenditures. In 2008-09, this sector accounted for about \$212.7 million, 32.4 per cent of Saskatchewan Ministry of Health's total expenditures on in-province physician services. The majority of expenditures are in areas of medical services associated with Regional Health Authority (RHA) operations (radiology, laboratory and emergency services) (see page 6).
- The amount of new and continuing bursaries and grants increased from 149 to 163 in 2008-09 for a total commitment of \$4.9 million (see page 6).

Medical Services Branch 2008-09 Expenditures

| | | Per Cent of |
|--|---------------|----------------|
| | Payments | Total |
| Medical Services Plan | | |
| Total In-Province | \$440,916,358 | 70.3 |
| Physicians - Fee-for-Service ¹ Physicians - Non-FFS | 400.980.634 | 63.9 |
| Alternate Payments Northern Health, Student | 8,839,166 | 1.4 |
| Health & Community Clinics ² | 14,580,022 | 2.3 |
| Chiropractors | 9,792,255 | 1.6 |
| Optometrists | 4,878,753 | 0.8 |
| Dentists | 1,845,528 | 0.3 |
| Out-Of-Province (including Hospital) | 106,907,950 | 17.0 |
| Saskatchewan Medical Association Programs ³ | 40,737,196 | 6.5 |
| Medical Education System | 34,232,798 | 5.5 |
| Dental Residency Grant Chiropractic Clinical Practice | 107,998 | 0.0 |
| Grant | 15,000 | 0.0 |
| Optometrists – Continuing Medical Education (CME) | 30,000 | 0.0 |
| Optometrists - Children's | | |
| Vision Initiative | 60,000 | 0.0 |
| Administration | 4,058,328 | 0.6 |
| Total Expenditures | \$627,065,628 | 100.0 |

Includes Ernergency Rural Coverage Program payments processed through the Claims System.

Notes:

- 1) There is a difference between MSP payments shown above and the total payments shown in the statistical tables. The difference is due to accounting adjustments (e.g. accrual accounting; the handling of payments to and from other provinces for claims processed under the reciprocal billing arrangement); certain recoveries; adjustments for retroactive payments; the handling of claims for medical and optometric services provided in community clinics and alternate payment projects, which are included in the statistical tables as if paid on a fee-for-service basis; and, the handling of chiropractic and optometric Supplementary Health Program claims.
- MSP Out-Of-Province payments include physician, chiropractic, optometric, dental and hospital services.

⁷ These expenditures include payments to physicians only.

Includes Specialist Emergency Coverage Program payments.

Expenditures for In-Province Physician Services and Programs, 2008-09

| | | Recipie | |
|--|---------------|-------------|-------|
| | - " | Bursaries (| |
| | Expenditures | New | Total |
| Fee-For-Service (FFS) | \$394,820,456 | | |
| Emergency Rural Coverage Programs (ERCP) ³ | \$6,315,261 | | |
| Specialist Emergency Coverage Programs (SECP) | \$16,467,051 | | |
| Non-fee-for-service (Non-FFS) | \$212,651,191 | | |
| Medical Remuneration | \$113,940,874 | | |
| 1,2Saskatchewan Cancer Agency | \$14,627,660 | | |
| ¹² Student Health Centre | \$627,448 | | |
| 1.2Community Clinics | \$6,267,767 | | |
| 1.2 Northern Health Contract Physicians | \$7,684,807 | | |
| Alternate Payments - MSB Non-FFS | \$8,839,166 | | |
| Alternate Payments - RHA Operating | \$16,817,579 | | |
| 1.2 Alternate Payments - Primary Health Services Sites | \$13,582,839 | | |
| Clinical Services Fund (College of Medicine) | \$30,263,052 | | |
| Sub-Total: Payments for Physician Services | \$630,253,960 | | |
| (including FFS, Emergency Coverage Programs and Non-FFS) | | | |
| SMA (excluding Emergency Coverage) and Bursary Programs | \$25,958,538 | 64 | 163 |
| Undergraduate Medical Bursaries | \$195,000 | 5 | 1: |
| Medical Residency Bursaries | \$200,000 | 2 | |
| Physician Re-Entry Training Program | \$325,390 | 2 | |
| Rural Practice Enhancement Training | \$120,217 | 2 | |
| Rural Practice Establishment Grants | \$327,500 | 13 | 2 |
| Rural and Remote Incentives | \$1,971,893 | | |
| Continuing Medical Education Program | \$3,400,000 | | |
| Canadian Medical Protective Agency (CMPA) Funding | \$4,255,145 | | |
| Practice Enhancement Program | \$75,000 | | |
| Physician Retention Fund | \$6,600,000 | | |
| Specialist Recruitment and Retention Bursaries and Programs | \$2,000,000 | 31 | 7 |
| New Initiatives (including Electronic Medical Record) | \$4,100,000 | | |
| Parental Leave Program | \$700,000 | | |
| Saskatchewan Health Re-entry Training | \$456,578 | 1 | |
| Supernumerary IMG Training Seats | \$1,231,815 | 8 | 2 |
| Grand Total: Expenditures (including SMA & Bursary Programs) | \$656,212,498 | | |
| Continuing Bursaries from Previous Years | | 99 | |

¹ Expenditures in these areas are managed by other Branches of the Ministry of Health.

² These expenditures include payments to physicians only.

Note: 1) Ministry funding for physician services may not equal expenditures by RHAs.

Portions of Ministry funding are unavailable, such as compensation to radiologists providing CTs and MRIs.

Includes non-fee-for-service rural emergency coverage payments and payments for travel expenses when general practitioners provide weekend relief.

The total includes new recipients in 2008-09 plus recipients of continuing bursaries from previous years.

Medical Services Plan Coverage Benefits

Eligibility for Benefits

MSP provides insurance coverage to Saskatchewan residents (beneficiaries) for a wide range of services provided by physicians, chiropractors, and optometrists, as well as a limited range of services provided by dentists.

All residents of Saskatchewan, with a few exceptions (members of the Canadian Armed Forces, RCMP, inmates of Federal Penitentiaries) are eligible to receive benefits, with the sole requirement being residency and registration with the Health Registration Branch. No premiums are levied.

Subject to the exclusions detailed later in this section, the following services are insured:

Physician Services

Medical Services - The diagnosis and treatment by a physician of all medical disabilities and conditions.

Surgical Services - Surgical procedures by a physician including diagnosis, pre- and post-operative care and the services of physician surgical assistants when required.

Maternity Services - Care during pregnancy, delivery, and after care in hospital by a physician.

Anaesthesia - The administration of anaesthesia by a physician including:

- anaesthesia for diagnostic, surgical and other procedures;
- · obstetrical anaesthesia;
- · anaesthesia for pain management; and,
- all dental anaesthesia primarily for patients under 14 years.

Diagnostic Services

 out-of-hospital x-ray services, including interpretations, provided by a specialist in radiology. Breast screening mammographies for women 50-69 years of age are available and funded through the provincial Screening Program for Breast Cancer;

- an approved list of office-based laboratory services provided by a physician other than a pathologist; and
- other diagnostic services provided by a physician.

Preventive Medical Services - Immunization services where not available through any government or Regional Health Authority; examination and report for adoptions for both child and parents; examination and report for persons becoming foster parents; a routine physical examination by a physician but not including an examination for the purpose of insurance, employment, vehicle seatbelt exemptions or at the request of a third party.

Cancer Services - Services for the diagnosis and treatment of cancer, except when provided by physicians under contract with the Saskatchewan Cancer Agency.

Optometric Services

Coverage for routine eye examinations, partial examinations and tonometry (for persons 40 years of age and over, or for persons 18 years of age and over as of October 1, 2007) by optometrists is limited to the following five categories of persons:

- those under the age of 18;
- Supplementary Health Program beneficiaries;
- · recipients of Family Health Benefits Program;
- seniors (age 65+) receiving a Saskatchewan Income Plan supplement; and,
- Workers' Health Benefits Program beneficiaries as of July 1, 2007.

For eligible beneficiaries, the frequency of routine eye examinations to determine refractive error is limited to the following:

- for patients less than 18 years of age examinations are limited to one every 12 months (this coverage is provided by MSP);
- for patients 65 or older who qualify for one of the special programs listed above, examinations are limited to one every 12 months; and,

 for patients aged 18 to 64 who qualify for coverage under one of the special programs listed above, examinations are limited to one every 24 months.

The assessment of ocular urgencies and emergencies provided by an optometrist, for select diagnoses, became an insured service for all Saskatchewan beneficiaries effective April 1, 2006.

Dental Services

Services in connection with maxillo-facial surgery required to treat a condition caused by an accident.

Certain services in connection with abnormalities of the mouth and surrounding structures.

Services for the orthodontic care of cleft palate upon referral to a dentist by a physician or another dentist.

Certain x-ray services when provided by a dentist who is a specialist in oral radiology.

Extraction of teeth medically required for the provision of:

- heart surgery,
- · services for chronic renal disease, or
- services for total joint replacement by prosthesis where the beneficiary was referred to a dentist by a specialist in the appropriate surgical field and where prior approval from MSP was received.

Chiropractic Services

Chiropractic visit and x-ray services are insured with no limits. Chiropractic visit services are insured through a co-payment system whereby MSP makes payment to chiropractors for each visit service provided. Chiropractors are also allowed to charge beneficiaries an additional amount beyond the amount of government payment. Supplementary Health Program beneficiaries, recipients of Family Health Benefits Program, seniors (age 65+) receiving a Saskatchewan Income Plan supplement are fully insured for chiropractic services.

Out-of-Province Services

Most services insured in Saskatchewan are insured outside the province, but within Canada.

Physician Services:

Services provided by physicians in other provinces except Quebec are covered by a reciprocal billing arrangement. Saskatchewan beneficiaries are not normally billed for insured physician services provided in other provinces upon presentation of their Health Services Card except for certain services excluded from the reciprocal billing arrangement. In most cases, physicians bill the provincial health plan of the province in which the services are provided. The host plan then bills the home province of the patient for the services provided.

Cataract surgery, magnetic resonance imaging (MRI) and bone densitometry provided outside of the province are only insured with prior approval from the Ministry of Health. Effective February 25, 2009 prior approval is no longer required for MRI and cataract surgery when performed in a publicly funded facility.

Non-emergency services provided outside of Canada are only insured with prior approval from the Ministry of Health.

Hospital Services:

Hospital services provided to Saskatchewan beneficiaries in other provinces are covered by a reciprocal billing agreement. The hospital bills the provincial health plan of the province in which services are provided. The host plan then bills the home province of the patient for the services provided.

Emergency hospital services for persons travelling outside Canada are covered on the following basis: up to \$100 (Canadian) per day for in-patient services and up to \$50 (Canadian) for an outpatient visit. Non-emergency hospital services provided outside Canada are covered only if prior approval has been obtained from the Ministry of Health.

Cataract surgery, MRIs and bone densitometry provided outside of the province are only insured as noted above for physician services.

Exclusions

The Medical Services Plan does not insure the following services:

- health services received under other public programs including: The Workers' Compensation Act, federal Department of Veteran Affairs, The Mental Health Act
- laboratory services by specialists in pathology
- travelling
- advice by telephone except when provided by physicians to allied health personnel
- · surgery for cosmetic purposes
- any mental or physical examination for the purpose of employment, insurance, judicial proceedings, vehicle seatbelt exemptions or at the request of a third party
- autopsy
- ambulance services and other forms of transportation of patients
- · services provided by special duty nurses
- services provided by chiropodists, podiatrists, naturopaths or osteopaths
- dentistry, except as described under Insured Services - Dental Services
- drugs and dressings
- appliances (e.g. eyeglasses, artificial limbs)
- routine eye examinations by physicians are limited in coverage to those beneficiaries who would be covered under the optometric program (see page 7)
- electrolysis
- dental anaesthesia provided in conjunction with an insured service where the patient is 14 years or over
- · reversals of sterilization
- · implantation of penile prosthesis
- thermal ablation of obviously benign skin lesions
- injection of asymptomatic varicose veins
- non-medically necessary circumcisions for newborns.

Methods of Payment

MSP makes payment for insured services by the following methods:

- fee-for-service billing by practitioners or professional corporations based on negotiated fee schedules;
- population-based funding, adjusted by age, gender and geographic area for general practitioner services provided to clients who primarily seek their health care from a single physician clinic; and,
- salary, contractual or sessional payment arrangements funded through RHA Boards.

Alternate methods of compensating physicians for services are designed to:

- provide physicians with the flexibility to develop programs and deliver services that meet the needs of their patients, including initiatives such as health promotion and other educational activities; and,
- encourage physicians to work as members of multi-disciplinary health teams without experiencing loss of income.

Funding levels for alternate payment projects are determined based on a number of factors including the population served, service need, and ongoing viability and sustainability of the services.

Alternate payment arrangements for general practitioner services are closely linked with the Ministry's Primary Health Services initiative. Physicians and RHAs considering alternate payment arrangements are encouraged to explore the opportunities and benefits of this approach in the delivery of health services.

The Primary Health Services Branch provides a global system of payment for the operation of four community clinics.

Practitioners may choose to practice entirely outside MSP, in which case the services provided by that practitioner are uninsured.

Professional Review

Joint Professional Review Committees have been formed with the various professional associations and licensing bodies to evaluate the billing and practice patterns of practitioners. These Committees are empowered to order the recovery of payments made to practitioners (see Table 2).

Statistical Figures and Tables

Introductory Notes

General - The following tables are based upon MSP payments made during 2008-09 on a fee-for-service basis for medical, optometric, chiropractic and dental services provided to Saskatchewan beneficiaries. Any work stoppages in the health care system may affect utilization and earnings data presented in this report.

A global system of payment for medical and optometric services is used for four community clinics in the province; however, services are recorded on the same basis as fee-for-service items (shadow billing). Many alternate payment projects, including primary health care projects, have their services recorded on the same basis as fee-for-service items (shadow billing). For statistical purposes all shadow-billing data, including primary health care projects managed by Primary Health Services Branch, is reported in this document.

Most tables include data, where noted, on services provided to Saskatchewan residents by practitioners outside the province. Tables 12, 14a and 14b are the only tables that present Saskatchewan physician and hospital data for services provided to out-of-province beneficiaries. Tables 13a, 13b, 14a and 14b are the only tables that show data related to the hospital reciprocal billing system.

The statistical tables exclude data on services paid by MSP to physicians and optometrists on behalf of Saskatchewan Government Insurance. The tables also exclude payments made through the Specialist Emergency Coverage Program with the exception of Table 27.

Data Limitations – Numbers of certain services or service groupings may differ from year to year as a result of bundling/unbundling or restructuring fee codes through Payment Schedule changes. Beginning in 2004-05 time of day, age and paediatric premiums are no longer counted as individual services. The level of compliance with shadow billing for other than fee-for-service methods of payment can impact the data presented in this report.

Date of Payment - Statistics are based upon the date a service was paid, as opposed to the date the service was provided. Statistics for the fiscal year 2008-09 include some services provided in 2007-08. Fiscal years typically consist of 26 pay runs; however, the 2007-08 fiscal year included an additional pay run.

Payment Adjustments - The difference between MSP payments shown in the Statement of Expenditures, page 5, and the total payments shown in the statistical tables is due to accounting adjustments (e.g. accrual accounting; the handling of payments to and from other provinces for claims processed under the reciprocal billing arrangement); certain recoveries, adjustments for retroactive payments; the handling of medical and optometric services provided in community clinics and funded on a global basis through the Primary Health Services Branch; the handling of claims for medical services provided in alternate payment projects; and the payment for medical services through other non-fee-for-service remuneration arrangements. Statistical tables have not been adjusted for recoveries resulting from professional review activities (see Table 2).

Payments to Locum Tenens - Where a physician acts as the principal for a locum tenens physician who is not fully registered by the College of Physicians and Surgeons, payments for services provided by the locum are made to the principal, unless the locum is granted a conditional, provisional or long-term locum license by the College.

Retroactive Payments - From time to time, MSP is required to make payments retroactively to practitioners, pursuant to agreements with the respective professional associations. Lump sum retroactive payments to chiropractors in 2006-07 are included. Lump sum retroactive payments to physicians in 2006-07 and in 2007-08 and to optometrists, dentists and dental surgeons in 2007-08 are included (or excluded) in tables as footnoted. Any such payments, whether included or excluded from the data tables, are always included in the expenditure tables on pages 5 and 6.

Chiropractic and Optometric Services under Supplementary Health - Changes to the chiropractic and optometric programs in 1992 resulted in a shift in payment responsibility for some services to the Supplementary Health Program. For statistical purposes, however, combined chiropractic and optometric data for services paid under both MSP and the Supplementary Health Program is reported in this document.

Definitions of Service Groupings (Tables 7 to 10 and 15)

Service groupings are based on CIHI's (Canadian Institute for Health Information) national grouping system categories.

- (a) Consultations a consultation is the referral of a patient by one physician to another for examination, diagnosis, and a written report. The patient may return to the referring physician for treatment or receive treatment from the consultant.
- (b) Major Assessments a major (complete or initial) assessment comprises a full history review, an examination of all parts or systems, a complete record and advice to the patient, and may include a detailed examination of one or more parts or systems. A major assessment may be provided to new or former patients. Chronic disease management visits and eye examinations by physicians are included here.
- (c) Other Assessments Other assessments are visits that comprise history review, history of the presenting complaint, and an examination of the affected parts, regions or systems. Follow-up assessments, wellbaby care provided in the office, visits to special care homes and continuous personal attendance are included in this classification.
- (d) Psychotherapy/Counselling Includes treatment interview, group therapy, and counselling (including healthy lifestyle/health education counselling).

- (e) Hospital Care Physician services provided in a hospital on a visit per day basis including newborn care in hospital and including attendant and supportive care. Hospital visits covered by a composite payment such as hospital care following surgery are not included.
- (f) Special Calls and Emergency Includes surcharge payments made in association with visits or other services provided by physicians when specially called to attend a patient on a priority basis; follow-up house calls not specially called; special calls for additional patients seen; and any non-system-generated out-of-hours premiums.
- (g) Major Surgery All 42-day surgical procedures excluding those falling in the Obstetrics classification. The "day" classification refers to the number of days of post-operative care included in the procedural fee.
- (h) Minor Surgery All 0 and 10-day surgical procedures excluding those falling in the Obstetrics classification.
- Surgical Assistance Services of physicians as required to assist the surgeon at an operation. Includes assistant standby.
- Obstetrics Includes hospital stay, abortions, caesarian sections, but excludes gynaecological surgery, and pre- and postnatal visits. Fetal monitoring and transfusions are included here.
- (k) Anaesthesia All anaesthetic procedures, pain management and pain clinic services are included in this category (see page 7).
- Diagnostic Radiology All out-of-hospital technical procedures and interpretations by specialists in radiology.
- (m) Laboratory Services All common office laboratory services provided by a physician other than a pathologist.
- (n) Other Diagnostic and Therapeutic Procedures - All types of diagnostic procedures, allergy tests, ultrasound, professional interpretations of procedures, biopsies, therapeutic procedures, injections, Papanicolau smears, and resuscitation and intensive care.

- (o) Special and Miscellaneous Services -Examinations for adoptions, for rape victims, for follow-up Cancer report; examinations and certifications of mental ill health; immunizations where not elsewhere available; intralesional injections; rural emergency coverage payments; advice to physicians or allied health personnel via telecommunications; and any other services not elsewhere classified.
- (p) Services by Optometrists Includes eye examinations to determine the refractive state of the eye, partial examinations, tonometry testing and assessments of ocular urgencies and emergencies when provided by an optometrist.
- (q) Services by Chiropractors Includes visit services and x-ray services provided by chiropractors.
- (r) Dental Services Includes certain insured services provided by dentists, i.e. oral surgery, or orthodontic services for care of cleft palate, and the extraction of teeth necessary to be performed before the provision of certain surgical procedures.

Categories of Practitioners (Tables 15, 18 to 26, 31, 32 and 34)

- I. Physicians
- (a) General Practitioner A physician registered with the College of Physicians and Surgeons of Saskatchewan whose name does not appear on the specialist listing mentioned in (b) below. Includes physicians who while not Canadian or foreign certified specialists, limit their practice to specific specialty areas.
 - (i) **Metro** A general practitioner who practises in Regina or Saskatoon.
 - (ii) **Urban** A general practitioner who practises in a locality having 10,000 or more residents other than in Regina or Saskatoon.
 - (iii) Rural A general practitioner who practises in a locality having fewer than 10,000 residents.
 - (iv) Association A general practitioner who maintains patients' medical records with one or more other physicians.
 - (v) **Solo** A general practitioner who is not working in association with another physician.

- (b) Specialist A Canadian certified physician listed by the College of Physicians and Surgeons of Saskatchewan eligible to receive MSP payments at specialist rates. As of April 1, 2001, a foreign certified physician listed by the College of Physicians and Surgeons was eligible to receive MSP payments at foreign certified specialist (FCS) rates (visits at designated FCS rates and procedures at general practitioner rates). As of April 1, 2004, a foreign certified physician was eligible to receive MSP payments at specialist rates for both visits and procedures. If a physician becomes a certified specialist during the year, only those services provided after certification are included with specialist services. Note: Physiatrists are included with Internists, Medical Geneticists with Paediatricians, and Pathologists with Diagnostic Radiologists.
- II. Optometrist A practitioner registered by the Saskatchewan Association of Optometrists.
- III. Chiropractor A practitioner registered by the Chiropractors' Association of Saskatchewan.

Note: Definition of Active Physician Physicians receiving \$60,000 or more in MSP
payments during the year and practising in
Saskatchewan under MSP coverage at the end of
the year. General Practitioners are categorized in
the group in which they earned the most income if
they practised in various clinics or locations
throughout the year.

Figure 1
Index of Persons Covered by the Plan, Physicians,
Services Per Patient, and Persons Receiving Services
2003-04 to 2008-09

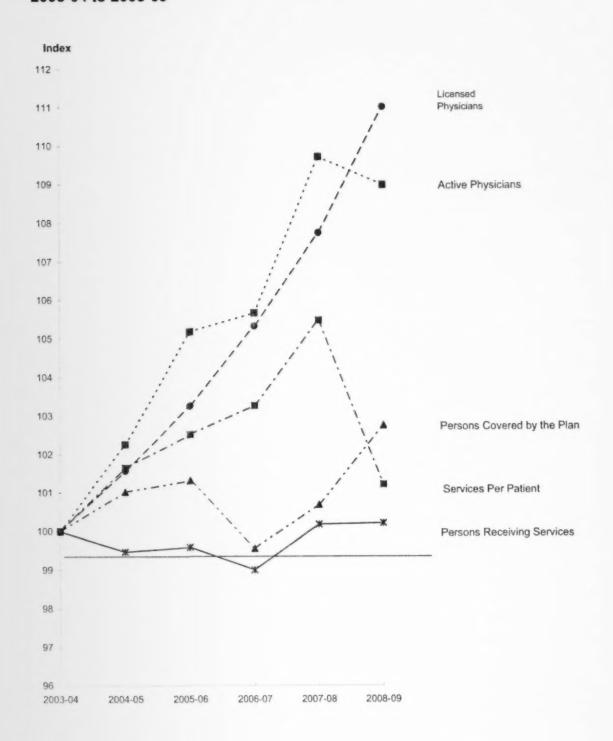


Figure 2 Index of Services Per 1,000 Beneficiaries for Selected Types of In-Province Physician Services 2003-04 to 2008-09

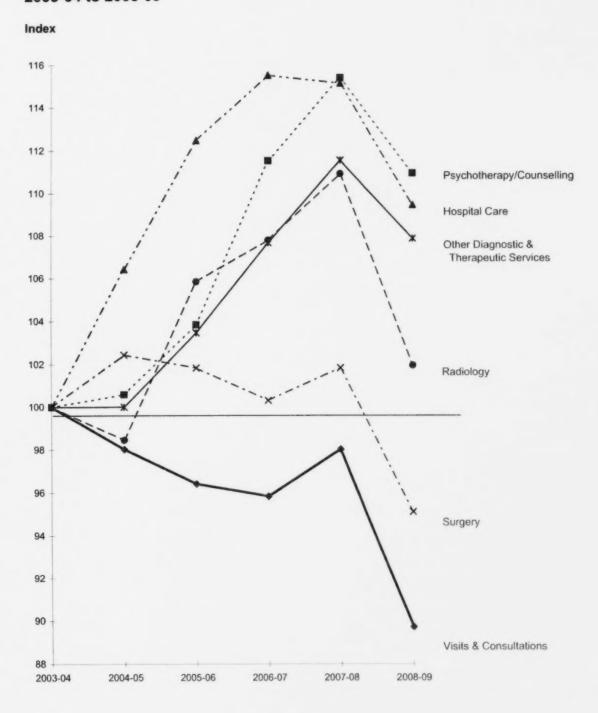


Figure 3
Per Capita Payments for Insured Services
by Age and Sex of Beneficiary

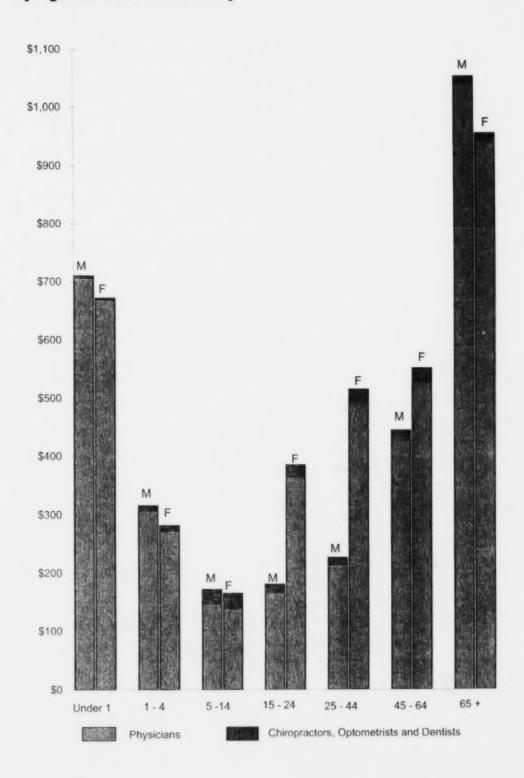
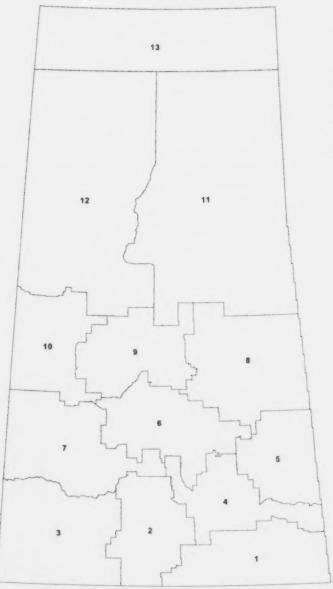


Figure 4
Map of Regional Health Authorities



- 1. Sun Country
- 2. Five Hills
- Cypress
 Regina Qu'Appelle
- 5. Sunrise
- 6. Saskatoon
- 7. Heartland
- 8. Kelsey Trail 9. Prince Albert Parkland
- 10. Prairie North
- 11. Mamawetan Churchill River
- 12. Keewatin Yatthé
- 13. Athabasca Health Authority

Table 1
Analysis of Per Cent Change in Per Capita Costs

| Year | Gross Payments for Insured Services ¹ (000's) | Total Per Cent Change In Per Capita Costs ² | Per Cent Change Due to Fee Schedule Increases ⁴ | Per Cent Change Due to Utilization Increases ⁵ |
|---------------------------|--|--|--|---|
| 2004-05 | 399,491 | 9.77 | 10.02 | -0.23 |
| 2005-06 ³ | 427,561 | 6.70 | 6.66 | 0.04 |
| 2006-073 | 440,342 | 4.84 | 1.56 | 3.23 |
| 2007-08 ^{3,6} | 478,179 | 3.71 | 4.75 | -0.99 |
| 2008-096 | 477,076 | 1.30 | 3.56 | -2.18 |
| Average Annual Per Cent | | | | |
| Change 2004-05 to 2008-09 | 4.59 | 4.14 | 4.13 | 0.03 |

All physician, chiropractic, optometric and dental insured services are included. Lump sum payments made to the SMA for distribution to physicians in lieu of retroactive amendments to the Payment Schedule are excluded. Includes payments for rural emergency coverage but excludes payments for specialist emergency coverage.

² Current year cost per capita figures have been adjusted for claims inventory, program coverage and covered population to allow for comparison to the previous year. The total per cent change in per capita costs is equal to the per cent change due to fee increases multiplied by the per cent change due to utilization increases.

Lump sum payments in lieu of retroactive amendments to Payment Schedules made to optometrists in 2005-06, to physicians and chiropractors in 2006-07, and to physicians, optometrists, dentists and dental surgeons in 2007-08 are included.

Fee schedule increases are based on theoretical values of fee and new items increases.

The change in utilization may be affected by changes in data capture for physicians participating in or switching to non-fee-for-service arrangements.

An adjustment was made for the extra pay run in 2007-08 prior to per capita cost and utilization calculations.

Table 2
Adjustments and Recoveries by the Medical Services Plan

| | 2007- | 2007-08 | | 09 | |
|---|----------------------------|--------------------------------------|----------------------------|--------------------------------------|--|
| | Number of Practitioners | Adjustment or Recovery (000's) | Number of Practitioners | Adjustment or Recovery (000's) | |
| Routine Assessment on In-Province Claims ¹ | 2,092 | \$5,632.9 | 2,117 | \$4,903.8 | |
| Routine Assessment on Out-of-Province Claims ¹ | 10.99 | 367.9 | 40 | 902.7 | |
| Special MSP Studies and Professional Review Activity ² | 14 | 264.2 | 6 | 143.4 | |
| Third Party Liability Recoveries | *** | 2,968.2 | 6.5 | 2,979.3 | |
| Total | | \$9,233.2 | 40 | \$8,929.1 | |

The dollar adjustments represent the difference between the amount on claims submitted and the amount assessed, including adjustments resulting from verification programs. The In-Province number is net of time of day, paediatric and age premiums, which are system generated, the patient's co-payment portion on on chiropractor claims and any lump sum retroactive payments to practitioners.

The dollar amounts are recoveries resulting from the correction of payments as revealed by special studies by MSP and Professional Review Committees.

Table 3
Claims Paid by Method of Billing

| | Number | of Claims Paid | Per Cent of Claims Paid | |
|---------------------------------------|-----------|----------------|-------------------------|---------|
| Claims Received from: | 2007-08 | 2008-09 | 2007-08 | 2008-09 |
| Physicians, Dentist & Dental Surgeons | 8,313,139 | 7,933,524 | 89.02 | 88.85 |
| In-Province Claims1 | 8,046,206 | 7,660,823 | 86.16 | 85.80 |
| Out-of-Province Reciprocal Billing2 | 265,138 | 270,954 | 2.84 | 3.03 |
| Other Out-of-Province | 1,795 | 1,747 | 0.02 | 0.02 |
| Optometrists3 | 123,570 | 124,476 | 1.32 | 1.39 |
| In-Province Claims | 122,298 | 123,212 | 1.31 | 1.38 |
| Out-of-Province | 1,272 | 1,264 | 0.01 | 0.01 |
| Chiropractors3 | 895,792 | 865,479 | 9.59 | 9.69 |
| In-Province Claims | 889,630 | 858,901 | 9.53 | 9.62 |
| Out-of-Province | 6,162 | 6,578 | 0.07 | 0.07 |
| Beneficiaries | 5,846 | 5,288 | 0.06 | 0.06 |
| Total | 9,338,347 | 8,928,767 | 100.00 | 100.00 |

Includes claims for services provided to beneficiaries of other provinces through reciprocal billing arrangements. Includes claims for insured dental services and for SGI driver medicals and visual exams.

Note: Data comparability is affected by the extra pay run in 2007-08.

Claims for services provided to Saskatchewan beneficiaries in other provinces through reciprocal billing arrangements.

Includes claims for optometrist and chiropractor services covered by the Supplementary Health Program.

Table 4
Services and Payments by Age and Sex of Beneficiaries

| | Number of Be | _ | | te Per 1,000 B | | |
|-------------------|--------------|----------|---------|----------------|-----------|---------|
| | as at June : | 30, 2008 | Service | | Payme | |
| Age Groups | Male | Female | Male | Female | Male | Female |
| A. Physicians | | | | | | |
| Under 1 | 6,767 | 6,558 | 14,715 | 13,804 | 707,189 | 669,508 |
| 1 - 4 | 25,998 | 24,835 | 7,236 | 6,547 | 306,962 | 273,067 |
| 5 - 14 | 66,894 | 64,025 | 4,310 | 4,195 | 147,088 | 138,118 |
| 15 - 24 | 79,838 | 75,434 | 4,423 | 9,553 | 166,294 | 364,029 |
| 25 - 44 | 135,329 | 132,388 | 5,553 | 12,066 | 213,790 | 492,635 |
| 45 - 64 | 135,233 | 132,593 | 10,064 | 13,358 | 426,138 | 525,859 |
| 65 and over | 65,727 | 83,925 | 23,718 | 23,446 | 1,037,404 | 937,948 |
| All Beneficiaries | 515,786 | 519,758 | 8,919 | 12,657 | 369,586 | 502,420 |
| B. Optometrists | | | | | | |
| Under 1 | 6.767 | 6.558 | 15 | 14 | 710 | 668 |
| 1 - 4 | | 24.835 | 152 | 153 | 7.344 | 7.466 |
| 5 - 14 | | 64,025 | 435 | 476 | 21,443 | 23,422 |
| 15 - 24 | | 75.434 | 140 | 187 | 6.674 | 8.746 |
| 25 - 44 | | 132.388 | 30 | 64 | 1.044 | 2,147 |
| 45 - 64 | | 132,593 | 39 | 56 | 1,321 | 1,926 |
| 65 and over | | 83,925 | 46 | 68 | 1.619 | 2,346 |
| All Beneficiaries | | 519,758 | 110 | 135 | 5,020 | 5,937 |
| C. Chiropractors | | | | | | |
| Under 1 | 6.767 | 6.558 | 120 | 91 | 1.761 | 1,390 |
| 1 - 4 | | 24.835 | 65 | 52 | 1.007 | 788 |
| 5 - 14 | | 64.025 | 161 | 164 | 2.349 | 2.412 |
| 15 - 24 | | 75.434 | 333 | 577 | 4,458 | 7,730 |
| 25 - 44 | | 132,388 | 793 | 1.341 | 10,405 | 18,056 |
| 45 - 64 | | 132.593 | 1,139 | 1,616 | 14,658 | 20,788 |
| 65 and over | | 83,925 | 771 | 857 | 10,026 | 11,246 |
| All Beneficiaries | | 519,758 | 682 | 1,000 | 8,920 | 13,192 |
| D. Dentists | | | | | | |
| Under 1 | 6,767 | 6.558 | 0 | 0 | 64 | 60 |
| 1 - 4 | | 24.835 | 0 | 0 | 30 | 2 |
| 5 - 14 | | 64,025 | 9 | 10 | 769 | 962 |
| 15 - 24 | | 75.434 | 23 | 36 | 3.083 | 4.464 |
| 25 - 44 | | 132,388 | 11 | 20 | 1,232 | 1.941 |
| 45 - 64 | | 132.593 | 19 | 27 | 1,833 | 2,466 |
| 65 and over | | 83.925 | 13 | 14 | 1.203 | 1,266 |
| All Beneficiaries | | 519.758 | 14 | 21 | 1,536 | 2,096 |

Notes: 1) Includes out-of-province services and costs.

2) Excludes payments for specialist and rural emergency coverage programs.

3) Includes optometric and chiropractic services covered by the Supplementary Health Program.

4) See "Data Limitations" on page 10.

Table 5
Beneficiaries, Payments and Services by Dollar Value of Benefits

| | 2007-08 | | | | 2008-09 | | | |
|-----------------------|---------------|---------------|----------|----------|---------------|---------------|----------|----------|
| Dollar Value | Number of | % of | % of | % of | Number of | % of | % of | % of |
| of Benefits | Beneficiaries | Beneficiaries | Payments | Services | Beneficiaries | Beneficiaries | Payments | Services |
| A. Physicians Only | | | | | | | | |
| \$ 0.00 ¹ | 137,715 | 13.6 | 60 | <0.1 | 158,288 | 15.3 | 60 | <0.1 |
| \$ 0.01 - \$ 25.00 | 6,523 | 0.6 | 0.0 | 0.1 | 7,647 | 0.7 | 0.0 | 0.1 |
| \$ 25.01 - \$ 50.00 | 91,321 | 9.0 | 0.6 | 0.9 | 95,487 | 9.2 | 0.7 | 1.0 |
| \$ 50.01 - \$ 100.00 | 136,036 | 13.4 | 2.2 | 3.1 | 131,752 | 12.7 | 2.1 | 3.0 |
| \$100.01 - \$ 250.00 | 228,482 | 22.5 | 8.5 | 11.4 | 229,921 | 22.2 | 8.4 | 11.4 |
| \$250.01 - \$ 500.00 | 176,564 | 17.4 | 14.0 | 17.2 | 173,845 | 16.8 | 13.8 | 17.0 |
| \$500.01 - \$1,000.00 | 123,838 | 12.2 | 19.3 | 21.0 | 124,389 | 12.0 | 19.2 | 21.1 |
| \$1,000.01-\$1,500.00 | 48.033 | 4.7 | 13.1 | 12.9 | 47,525 | 4.6 | 12.8 | 12.7 |
| \$1,500.01-\$2,000.00 | 26,297 | 2.6 | 10.1 | 8.8 | 25,977 | 2.5 | 9.9 | 8.6 |
| \$2,000.01-\$5,000.00 | 34,336 | 3.4 | 21.8 | 17.8 | 34,819 | 3.4 | 22.0 | 17.8 |
| Over \$5,000.00 | 5,504 | 0.5 | 10.4 | 6.8 | 5,894 | 0.6 | 11.0 | 7.2 |
| Total | 1,014,649 | 100.0 | 100.0 | 100.0 | 1,035,544 | 100.0 | 100.0 | 100.0 |
| B. Optometrists Only | | | | | | | | |
| \$ 0.001 | 908,281 | 89.5 | - | <0.1 | 929,144 | 89.7 | *** | <0.1 |
| \$ 0.01 - \$ 25.00 | 1,718 | 0.2 | 0.7 | 1.4 | 1,892 | 0.2 | 0.7 | 1.5 |
| \$ 25.01 - \$ 50.00 | 90,018 | 8.9 | 79.1 | 72.3 | 12,397 | 1.2 | 9.5 | 9.9 |
| Over \$50.00 | 14,632 | 1.4 | 20.2 | 26.3 | 92,111 | 8.9 | 89.7 | 88.6 |
| Total | 1,014,649 | 100.0 | 100.0 | 100.0 | 1,035,544 | 100.0 | 100.0 | 100.0 |
| C. Chiropractors Only | | | | | | | | |
| \$ 0.00 ¹ | 889,593 | 87.7 | | 0.1 | 910,293 | 87.9 | | 0.1 |
| \$ 0.01 - \$ 25.00 | 26,820 | 2.6 | 3.9 | 3.7 | 27,791 | 2.7 | 4.2 | 4.0 |
| \$ 25.01 - \$ 50.00 | 30,737 | 3.0 | 9.4 | 9.2 | 31,146 | 3.0 | 10.0 | 9.7 |
| \$ 50.01 - \$ 100.00 | | 3.2 | 19.9 | 20.1 | 30,592 | 3.0 | 19.3 | 19.5 |
| \$100.01 - \$ 250.00 | | 2.6 | 36.2 | 37.3 | 27,368 | 2.6 | 37.0 | 38.0 |
| \$250.01 - \$ 500.00 | | 0.7 | 20.4 | 20.6 | 6,842 | 0.7 | 19.9 | 20.1 |
| Over \$500.00 | | 0.2 | | 9.1 | 1,512 | 0.1 | 9.6 | 8.6 |
| Total | 1,014,649 | 100.0 | 100.0 | 100.0 | 1,035,544 | 100.0 | 100.0 | 100.0 |

The number of beneficiaries in this category is a residual, representing the difference between the number for whom a claim was paid at any time during the year and the total of beneficiaries at June 30 of the stated year.

Notes: 1) Includes out-of-province services and costs.

²⁾ Excludes lump sum retroactive payments made to physicians in 2007-08.

³⁾ Excludes payments for specialist and rural emergency coverage programs.

⁴⁾ Includes optometric and chiropractic services covered by the Supplementary Health Program.

⁵⁾ Includes retroactive payment adjustments made to optometrists in 2007-08.

⁶⁾ See "Data Limitations" on page 10. Data comparability is affected by the extra pay run in 2007-08.

Table 6
Physician Services and Payments by Age and Sex (In- & Out-of-Province)

| | | Popula | tion | Per Cent | Average Person In | | Average Person T | | Average Payment | |
|----------------|-----|-----------|----------------------|----------|----------------------|---------|---------------------|---------|--------------------|--|
| Age Groups | Sex | Insured | Treated ² | Treated | Services | Cost | Services | Cost | Per Service | |
| Under 1 | М | 6,767 | 8,324 | 100.00 | 14.71 | 707.19 | 11.96 | 574.91 | 48.06 | |
| | F | 6,558 | 7,965 | 100.00 | 13.80 | 669.51 | 11.37 | 551.24 | 48.50 | |
| | Т | 13,325 | 16,289 | 100.00 | 14.27 | 688.64 | 11.67 | 563.34 | 48.27 | |
| 1-4 | M | 25,998 | 23,590 | 90.74 | 7.24 | 306.96 | 7.97 | 338.30 | 42.42 | |
| | F | 24,835 | 22,128 | 89.10 | 6.55 | 273.07 | 7.35 | 306.47 | 41.71 | |
| | T | 50,833 | 45,718 | 89.94 | 6.90 | 290.40 | 7.67 | 322.89 | 42.09 | |
| 5-9 | M | 32,045 | 24,308 | 75.86 | 4.60 | 159.79 | 6.06 | 210.65 | 34.74 | |
| | F | 30,611 | 23,373 | 76.35 | 4.35 | 147.51 | 5.69 | 193.19 | 33.93 | |
| | T | 62,656 | 47,681 | 76.10 | 4.48 | 153.79 | 5.88 | 202.09 | 34.36 | |
| 10 - 14 | M | 34,849 | 24,433 | 70.11 | 4.04 | 135.41 | 5.77 | 193.14 | 33.48 | |
| | F | 33,414 | 23,799 | 71.22 | 4.05 | 129.51 | 5.69 | 181.84 | 31.94 | |
| | T | 68,263 | 48,232 | 70.66 | 4.05 | 132.52 | 5.73 | 187.56 | 32.73 | |
| 15 - 19 | M | 40,086 | 28,253 | 70.48 | 4.46 | 167.14 | 6.33 | 237.14 | 37.45 | |
| | F | 37,791 | 31,772 | 84.07 | 7.68 | 278.37 | 9.13 | 331.10 | 36.26 | |
| | T | 77,877 | 60,025 | 77.08 | 6.02 | 221.12 | 7.81 | 286.88 | 36.72 | |
| 20 - 24 | M | 39,752 | 27,558 | 69.32 | 4.38 | 165.44 | 6.32 | 238.64 | 37.75 | |
| | F | 37,643 | 34,825 | 92.51 | 11.44 | 450.03 | 12.36 | 486.44 | 39.35 | |
| | T | 77,395 | 62,383 | 80.60 | 7.81 | 303.86 | 9.69 | 376.98 | 38.89 | |
| 25 - 29 | M | 36,631 | 25,242 | 68.91 | 4.58 | 171.48 | 6.65 | 248.85 | 37.43 | |
| | F | 34,956 | 32,301 | 92.40 | 13.51 | 571.93 | 14.63 | 618.94 | 42.32 | |
| | T | 71,587 | 57,543 | 80.38 | 8.94 | 367.02 | 11.13 | 456.60 | 41.04 | |
| 30 - 34 | M | 32,648 | 23,296 | 71.36 | 5.27 | 202.70 | 7.39 | 284.08 | 38.45 | |
| | F | 31,773 | 28.864 | 90.84 | 13.00 | 548.47 | 14.31 | 603.74 | 42.19 | |
| | T | 64,421 | 52,160 | 80.97 | 9.08 | 373.24 | 11.22 | 460.97 | 41.09 | |
| 35 - 39 | M | 31,571 | 22,691 | 71.87 | 5.81 | 225.00 | 8.08 | 313.05 | 38.75 | |
| | F | 31,190 | 27,380 | 87.78 | 11.25 | 445.67 | 12.81 | 507.69 | 39.63 | |
| | T | 62,761 | 50,071 | 79.78 | 8.51 | 334.67 | 10.67 | 419.48 | 39.33 | |
| 40 - 44 | M | 34,479 | 25,071 | 72.71 | 6.62 | 258.98 | 9.10 | 356.16 | 39.13 | |
| | F | 34,469 | 29,346 | 85.14 | 10.48 | 403.25 | 12.31 | 473.64 | 38.48 | |
| | T | 68,948 | 54,417 | 78.92 | 8.55 | 331.10 | 10.83 | 419.52 | 38.73 | |
| 45 - 49 | M | 40,026 | 30,583 | 76.41 | 7.40 | 297.77 | 9.69 | 389.71 | 40.22 | |
| | F | 39,620 | 35.042 | 88.45 | 11.66 | 448.73 | 13.19 | 507.35 | 38.48 | |
| | T | 79.646 | 65,625 | 82.40 | 9.52 | 372.86 | 11.56 | 452.53 | 39.16 | |
| 50 - 54 | M | 38,555 | 31,282 | 81.14 | 8.93 | 362.46 | 11.01 | 446.73 | 40.59 | |
| | F | 37,675 | 34,281 | 90.99 | 12.74 | 493.38 | 14.00 | 542.22 | 38.72 | |
| | T | 76,230 | 65,563 | 86.01 | 10.81 | 427,16 | 12.57 | 496.66 | 39.50 | |
| 55 - 59 | M | 31,629 | 27,449 | 86.78 | 11.32 | 495.71 | 13.05 | 571.19 | 43.77 | |
| | F | 30,619 | 28,587 | 93.36 | 13.95 | 556.14 | 14.94 | 595.67 | 39.88 | |
| | T | 62,248 | 56.036 | 90.02 | 12.61 | 525.43 | 14.01 | 583.68 | 41.66 | |
| 60 - 64 | M | 25,023 | 23,069 | 92.19 | 14.47 | 641.65 | 15.70 | 696.00 | 44,33 | |
| | F | 24,679 | 23,827 | 96.55 | 16.29 | 661.71 | 16.87 | 685.37 | 40.62 | |
| | T | 49,702 | 46,896 | 94.35 | 15.38 | 651.61 | 16.30 | 690.60 | 42.38 | |
| 65 - 69 | 8.6 | 18,877 | 17,770 | 94.14 | 17.82 | 827.35 | 18.93 | 878.89 | 46.42 | |
| | F | 19,644 | 18,913 | 96.28 | 18.14 | 772.18 | 18.84 | 802.03 | 42.57 | |
| | T | 38,521 | 36,683 | 95 23 | 17.98 | 799.22 | 18.89 | 839.26 | 44.44 | |
| 70 - 74 | M | 15,591 | 15,100 | 96.85 | 21.35 | 971.60 | 22.04 | 1003.19 | 45.51 | |
| | F | 17,312 | 16,774 | 96.89 | 20.92 | 889.29 | 21.59 | 917.81 | 42.52 | |
| | T | 32,903 | 31,874 | 96.87 | 21.12 | 928.29 | 21.80 | 958.26 | 43.95 | |
| 75 & Over | M | 31,259 | 32,312 | 100.00 | 28.46 | 1197.08 | 27.53 | 1158.07 | 42.06 | |
| | F | 46,969 | 48,185 | 100.00 | 26.60 | 1025.21 | 25.93 | 999.34 | 38.55 | |
| | T | 78,228 | 80,497 | 100.00 | 27.34 | 1093.89 | 26.57 | 1063.05 | 40.01 | |
| Total all ages | M | 515,786 | 410,331 | 79.55 | 8.92 | 369.59 | 11.21 | 464.57 | 41.44 | |
| | F | 519,758 | 467,362 | 89.92 | 12.66 | 502.42 | 14.08 | 558.75 | 39.70 | |
| | T | 1,035,544 | 877,693 | 84.76 | 10.80 | 436.26 | 12.74 | 514.72 | 40.41 | |

¹ As at June 30, 2008.

Notes: 1) Excludes payments for specialist and rural emergency coverage programs.

² Population treated at anytime during the fiscal year.

²⁾ See "Data Limitations" on page 10.

Table 7 Services by Type of Service

| | Number of (000 | | | | f Services Jeneficiaries |
|--|-------------------|----------|---------|---------|-----------------------------|
| - | | | | | Per Cent Change |
| Type of Service ¹ | 2007-08 | 2008-09 | 2007-08 | 2008-09 | 2007-08 to 2008-09 |
| In-Province Physician Services | 11,089.6 | 10,574.4 | 10,930 | 10,211 | -6.57 |
| Consultations | 488.4 | 483.7 | 481 | 467 | -2.96 |
| Major Assessments | 511.3 | 466.5 | 504 | 450 | -10.61 |
| Other Assessments | 4,377.5 | 4,073.9 | 4,314 | 3,934 | -8.81 |
| Psychotherapy/Counselling | 396.8 | 388.9 | 391 | 376 | -3.97 |
| | 5,774.1 | 5,413.1 | 5,691 | 5,227 | -8.14 |
| Hospital Care | 619.4 | 600.4 | 610 | 580 | -5.03 |
| Special Calls and Emergency | 275.2 | 252.9 | 271 | 244 | -9.97 |
| Major Surgery | 114.4 | 115.0 | 113 | 111 | -1.55 |
| Minor Surgery | 224.1 | 208.6 | 221 | 201 | -8.80 |
| Surgical Assistance | 140.4 | 130.0 | 138 | 126 | -9.22 |
| Obstetrics | 25.3 | 25.9 | 25 | 25 | 0.16 |
| Anaesthesia | 626.5 | 616.5 | 618 | 595 | -3.58 |
| Aldestrosia | 1,130.7 | 1,096.0 | 1,114 | 1,058 | -5.03 |
| Diagnostic Radiology | 289.1 | 271.5 | 285 | 262 | -7.95 |
| Laboratory Services Other Diagnostic and | 410.5 | 372.5 | 405 | 360 | -11.10 |
| Therapeutic Services | 1,699.0 | 1,677.3 | 1,675 | 1,620 | -3.27 |
| Special and Miscellaneous Services | 891.6 | 890.7 | 879 | 860 | -2.12 |
| | 3,290.2 | 3,212.0 | 3,243 | 3,102 | -4.35 |
| In-Province Dental Services | 16.3 | 18.1 | 16 | 17 | 8.40 |
| In-Province Optometric Services | 122.0 | 124.0 | 120 | 120 | -0.35 |
| Refractions by Optometrists | 92.8 | 91.2 | 91 | 88 | -3.64 |
| Other Optometric Services ² | 29.2 | 32.8 | 29 | 32 | 10.07 |
| In-Province Chiropractic Services | 882.6 | 852.0 | 870 | 823 | -5.42 |
| Chiropractic Visit Services | 882.3 | 851.8 | 870 | 823 | -5.41 |
| Chiropractic X-Ray Services | 0.3 | 0.2 | 0 | 0 | -25.52 |
| Out-of-Province Services | | | | | |
| Physician Services | 568.5 | 604.7 | 560 | 584 | 4.22 |
| Dental Services | 0.1 | 0.1 | 60 | 8100 | ** |
| Optometric Services | 2.7 | 2.6 | 3 | 2 | -6.03 |
| Chiropractic Services | 20.9 | 19.6 | 21 | 19 | -8.34 |
| All Services | 12,702.7 | 12,195.4 | 12,519 | 11,777 | -5.93 |

¹ The "Definitions of Service Groupings", page 11, describe inclusions in these classifications.

²⁾ See "Data Limitations" on page 10. Data comparability is affected by the extra pay run in 2007-08.

Table 8
Payments by Type of Service

| | Dollar Pay | | P | Dollar Pay er 1,000 Be | |
|--|------------|---------|---------|---------------------------|--------------------|
| _ | | | | | Per Cent Change |
| Type of Service ¹ | 2007-08 | 2008-09 | 2007-08 | 2008-09 | 2007-08 to 2008-09 |
| In-Province Physician Services | 433,456 | 429,704 | 427,198 | 414,955 | -2.87 |
| Consultations | 48,118 | 50,544 | 47,423 | 48,809 | 2.92 |
| Major Assessments | 30,646 | 27,761 | 30,203 | 26,808 | -11.24 |
| Other Assessments | 138,498 | 134,419 | 136,499 | 129,805 | -4.90 |
| Psychotherapy/Counselling | 14,833 | 15,253 | 14,619 | 14,729 | 0.75 |
| | 232,095 | 227,977 | 228,744 | 220,152 | -3.76 |
| Hospital Care | 14,758 | 15,676 | 14,545 | 15,138 | 4.08 |
| Special Calls and Emergency | 5,998 | 5,721 | 5,912 | 5,524 | -6.55 |
| Major Surgery | 39,144 | 40,219 | 38,579 | 38,839 | 0.67 |
| Minor Surgery | 6,354 | 6,119 | 6.262 | 5,909 | -5.63 |
| Surgical Assistance | 9,336 | 9.622 | 9,202 | 9,292 | 0.98 |
| Obstetrics | 9,310 | 9,872 | 9.175 | 9.533 | 3.90 |
| Anaesthesia | 25,696 | 26,280 | 25.325 | 25,378 | 0.21 |
| | 89,840 | 92,113 | 88,543 | 88,952 | 0.46 |
| Diagnostic Radiology | 12,387 | 12,083 | 12,208 | 11,669 | -4.42 |
| Laboratory Services | 1.587 | 1,445 | 1,564 | 1,395 | -10.78 |
| Other Diagnostic and | | | | | |
| Therapeutic Services | 57.832 | 59,417 | 56,997 | 57,377 | 0.67 |
| Special and Miscellaneous Services 2 | 18,958 | 15,271 | 18,684 | 14,747 | -21.07 |
| | 90,764 | 88,216 | 89,454 | 85,189 | -4.77 |
| In-Province Dental Services | 1,577 | 1,840 | 1,554 | 1,777 | 14.33 |
| In-Province Optometric Services | 5,334 | 5,548 | 5,257 | 5,358 | 1.91 |
| Refractions by Optometrists | 4,517 | 4,618 | 4,452 | 4,459 | 0.17 |
| Other Optometric Services ³ | 817 | 931 | 806 | 899 | 11.57 |
| In-Province Chiropractic Services | 11,337 | 11,210 | 11,173 | 10,825 | -3.11 |
| Chiropractic Visit Services | 11,324 | 11,200 | 11,161 | 10,816 | -3.09 |
| Chiropractic X-Ray Services | 12 | 10 | 12 | 10 | -21.12 |
| Out-of-Province Services | | | | | |
| Physician Services | 26,063 | 28,358 | 25,686 | 27,385 | 6.61 |
| Dental Services | 39 | 42 | 39 | 40 | 3,61 |
| Optometric Services | 116 | 127 | 114 | 122 | 7.25 |
| Chiropractic Services | 258 | 247 | 254 | 239 | -6.08 |
| All Services | 478,179 | 477,076 | 471,276 | 460,701 | -2.24 |

¹ The "Definitions of Service Groupings", page 11, describe inclusions in these classifications.

- 2) Includes retroactive payment adjustments to optometrists, dentists and dental surgeons in 2007-08.
- 3) Payments for services in the United States are not adjusted to reflect their value in Canadian funds.
- 4) See "Data Limitations" on page 10. Data comparability is affected by the extra pay run in 2007-08.

Includes payments for the rural emergency coverage program and lump sum retroactive payments to physicians in 2007-08 but excludes specialist emergency coverage program payments.

Table 9
Average Payment Per Service by Type of Service and Type of Practitioner

| | | 2007-08 | | | 2008-09 | |
|---|---------|-------------|---------|---------|-------------|---------|
| | General | | All | General | | All |
| | Practi- | | Practi- | Practi- | | Practi- |
| | tioners | Specialists | tioners | tioners | Specialists | tioners |
| Type of Service ¹ | (\$) | (\$) | (\$) | (\$) | (\$) | (\$) |
| In-Province Physician Services | 29.33 | 56.28 | 39.09 | 30.08 | 58.33 | 40.64 |
| Consultations | 70.41 | 100.15 | 98.52 | 72.34 | 106.18 | 104.49 |
| Major Assessments | 57.37 | 70.95 | 59.94 | 56.32 | 74.02 | 59.51 |
| Other Assessments | 30.75 | 39.74 | 31.64 | 31.93 | 42.42 | 33.00 |
| Psychotherapy/Counselling | 32.16 | 52.25 | 37.38 | 32.73 | 60.48 | 39.22 |
| r sychotholapy, Course in ig. | 33.42 | 69.17 | 40.20 | 34.37 | 73.73 | 42.12 |
| Hospital Care | 23.32 | 24.53 | 23.83 | 26.37 | 25.74 | 26.11 |
| Special Calls and Emergency | 21.44 | 22.47 | 21.79 | 22.45 | 22.92 | 22.62 |
| Major Surgery | 232.50 | 347.39 | 342.05 | 248.61 | 354.01 | 349.78 |
| Minor Surgery | 18.87 | 61.22 | 28.36 | 17.56 | 66.81 | 29.34 |
| Surgical Assistance | 59.22 | 128.07 | 66.52 | 66.02 | 131.43 | 73.99 |
| Obstetrics | 419.66 | 336.98 | 367.70 | 443.59 | 343.08 | 381.40 |
| Anaesthesia | 34.87 | 41.79 | 41.01 | 38.32 | 43.14 | 42.63 |
| | 47.74 | 95.78 | 79.45 | 52.04 | 99.24 | 84.04 |
| Diagnostic Radiology | 0.00 | 42.85 | 42.85 | 0.00 | 44.50 | 44.50 |
| Laboratory Services | 3.79 | 5.31 | 3.87 | 3.84 | 4.53 | 3.88 |
| Other Diagnostic and | | | | | | |
| Therapeutic Services | 12.37 | 39.78 | 34.04 | 12.79 | 41.20 | 35.42 |
| Special and Miscellaneous Services ² | 8.72 | 13.29 | 9.60 | 9.08 | 14.15 | 10.07 |
| | 8.29 | 37.40 | 24.43 | 8.67 | 38.67 | 25.50 |
| In-Province Dental Services | ** | | 96.48 | - | ** | 101.76 |
| In-Province Optometric Services | ** | ** | 43.73 | 900 | ** | 44.73 |
| Refractions by Optometrists | - | **** | 48.69 | *** | direction . | 50.62 |
| Other Optometric Services ³ | | | 27.98 | | | 28.36 |
| In-Province Chiropractic Services | ** | ** | 12.84 | ** | *** | 13.16 |
| Chiropractic Visit Services | 40.00 | sino | 12.83 | 00.00 | encin | 13.15 |
| Chiropractic X-Ray Services | | | 38.49 | | | 40.77 |
| Out-of-Province Services | | | | | | |
| Physician Services | 40.04 | 50.01 | 45.85 | 39.85 | 51.16 | 46.90 |
| Dental Services | | 4040 | 603.84 | | | 601.53 |
| Optometric Services | **** | _ | 43.12 | | | 49.22 |
| Chiropractic Services | | 6110 | 12.34 | | | 12.64 |
| All Services | 29.67 | 55.80 | 37.64 | 30.41 | 57.70 | 39.12 |

¹ The "Definitions of Service Groupings", page 11, describe inclusions in these classifications.

² Excludes payments for specialist and rural emergency coverage programs and retroactive lump sum payments to physicians to avoid distortion.

Notes: 1) Includes optometric and chiropractic services covered by the Supplementary Health Program.

²⁾ Includes retroactive payment adjustments to optometrists, dentists and dental surgeons in 2007-08.

³⁾ See "Data Limitations" on page 10.

Table 10
Per Cent of Services and Payments by Type of Service

| | Per Cer Total Ser | | Per Cent of Total Payments | | | |
|---|----------------------|---------|-------------------------------|---------|--|--|
| Type of Service ¹ | 2007-08 | 2008-09 | 2007-08 | 2008-09 | | |
| In-Province Physician Services | 87.30 | 86.71 | 90.65 | 90.07 | | |
| Consultations | 3.84 | 3.97 | 10.06 | 10.59 | | |
| Major Assessments | 4.02 | 3.82 | 6.41 | 5.82 | | |
| Other Assessments | 34.46 | 33.41 | 28.96 | 28.18 | | |
| Psychotherapy/Counselling | 3.12 | 3.19 | 3.10 | 3.20 | | |
| 1 Systotia apyrosomosing | 45.46 | 44.39 | 48.54 | 47.79 | | |
| Hospital Care | 4.88 | 4.92 | 3.09 | 3.29 | | |
| Special Calls and Emergency | 2.17 | 2.07 | 1.25 | 1.20 | | |
| Major Surgery | 0.90 | 0.94 | 8.19 | 8.43 | | |
| Minor Surgery | 1.76 | 1.71 | 1.33 | 1.28 | | |
| Surgical Assistance | 1.10 | 1.07 | 1.95 | 2.02 | | |
| Obstetrics | 0.20 | 0.21 | 1.95 | 2.07 | | |
| Anaesthesia | 4.93 | 5.06 | 5.37 | 5.51 | | |
| | 8.90 | 8.99 | 18.79 | 19.31 | | |
| Diagnostic Radiology | 2.28 | 2.23 | 2.59 | 2.53 | | |
| Laboratory Services | 3.23 | 3.05 | 0.33 | 0.30 | | |
| Other Diagnostic and | | | | | | |
| Therapeutic Services | 13.38 | 13.75 | 12.09 | 12.45 | | |
| Special and Miscellaneous Services ² | 7.02 | 7.30 | 3.96 | 3.20 | | |
| | 25.90 | 26.34 | 18.98 | 18.49 | | |
| In-Province Dental Services | 0.13 | 0.15 | 0.33 | 0.39 | | |
| In-Province Optometric Services | 0.96 | 1.02 | 1.12 | 1.16 | | |
| Refractions by Optometrists | 0.73 | 0.75 | 0.94 | 0.97 | | |
| Other Optometric Services ³ | 0.23 | 0.27 | 0.17 | 0.20 | | |
| In-Province Chiropractic Services | 6.95 | 6.99 | 2.37 | 2.35 | | |
| Chiropractic Visit Services | 6.95 | 6.98 | 2.37 | 2.35 | | |
| Chiropractic X-Ray Services | 0.00 | 0.00 | 0.00 | 0.00 | | |
| Out-of-Province Services | | | | | | |
| Physician Services | 4.48 | 4.96 | 5.45 | 5.94 | | |
| Dental Services | 0.00 | 0.00 | 0.01 | 0.01 | | |
| Optometrist Services | 0.02 | 0.02 | 0.02 | 0.03 | | |
| Chiropractic Services | 0.16 | 0.16 | 0.05 | 0.05 | | |
| All Services | 100.00 | 100.00 | 100.00 | 100.00 | | |

¹ The "Definitions of Service Groupings", page 11, describe inclusions in these classifications.

2) Includes retroactive payment adjustments to optometrists, dentists and dental surgeons in 2007-08.

3) See "Data Limitations" on page 10.

Includes payments for the rural emergency coverage program and lump sum retroactive payments to physicians in 2007-08 but excludes specialist emergency coverage program payments.

Table 11
Payments (\$000's) for Out-of-Province Services by Location and Type of Practitioner

| | | | | | Location of | f Services | | | |
|-----------------------------|-----------|-------------|--------|---------|-------------|------------|----------|--------|-----------|
| | All | Maritimes & | | | | | British | United | Rest of |
| Type of Practitioner | Locations | Territories | Quebec | Ontario | Manitoba | Alberta | Columbia | States | the World |
| General Practitioners | 9,092.0 | 93.3 | 18.4 | 247.8 | 1,147.6 | 6,613.5 | 854.5 | 89.2 | 27.8 |
| Specialists | | | | | | | | | |
| Paediatricians and | | | | | | | | | |
| Medical Geneticists | 1,069.9 | 1.8 | 0.9 | 22.2 | 40.8 | 966.1 | 19.0 | 19.0 | 0.0 |
| Internists and Physiatrists | 2,886.2 | 13.2 | 11.1 | 95.4 | 188.1 | 2,322.8 | 147.3 | 105.6 | 2.7 |
| Neurologists | 238.3 | 0.9 | 0.8 | 8.1 | 25.0 | 178.3 | 7.4 | 17.0 | 0.7 |
| Psychiatrists | 707.0 | 2.5 | 1.0 | 34.1 | 28.7 | 585.0 | 55.1 | 0.7 | 0.0 |
| Dermatologists | 131.7 | 15.2 | 0.3 | 3.1 | 1.8 | 106.4 | 4.0 | 0.6 | 0.1 |
| Anaesthetists | 2,543.3 | 5.2 | 7.3 | 125.7 | 120.4 | 2,127.7 | 116.8 | 39.7 | 0.3 |
| General and | | | | | | | | | |
| Thoracic Surgeons | 3,165.4 | 4.1 | 2.0 | 58.9 | 214.1 | 2,673.5 | 76.0 | 134.2 | 2.7 |
| Orthopaedic Surgeons | 989.0 | 4.5 | 6.6 | 36.9 | 137.8 | 717.4 | 73.6 | 10.7 | 1.5 |
| Plastic and | | | | | | | | | |
| Reconstructive Surgeons | 310.1 | 1.0 | 0.2 | 5.3 | 10.9 | 274.6 | 7.4 | 10.8 | 0.0 |
| Neurological Surgeons | 216.9 | 0.0 | 0.4 | 10.6 | 65.9 | 129.0 | 7.5 | 3.6 | 0.1 |
| Obstetricians and | | | | | | | | | |
| Gynaecologists | 1,109.7 | 5.6 | 2.2 | 28.0 | 43.9 | 996.0 | 24.7 | 8.8 | 0.5 |
| Urological Surgeons | 251.5 | 2.3 | 2.1 | 15.4 | 16.2 | 201.3 | 12.3 | 1.8 | 0.1 |
| Ophthalmologists | 639.2 | 2.2 | 0.9 | 30.8 | 57.6 | 500.4 | 42.7 | 4.5 | 0.0 |
| Otolaryngologists | 472.7 | 1.8 | 0.3 | 13.9 | 9.1 | 418.8 | 24.4 | 4.1 | 0.3 |
| Pathologists | 2,828.0 | 0.9 | 0.2 | 53.4 | 18.9 | 2,644.3 | 85.2 | 24.8 | 0.4 |
| Diagnostic Radiologists | 1,750.3 | 2.9 | 1.4 | 36.6 | 169.8 | 1,373.1 | 31.2 | 134.9 | 0.3 |
| All Physicians | 28,401.3 | 157.5 | 56.2 | 826.1 | 2,296.5 | 22,828.1 | 1,589.1 | 610.1 | 37.6 |
| Dentists | 41.7 | 3.0 | 0.0 | 3.9 | 28.3 | 4.6 | 0.0 | 2.0 | 0.0 |
| Optometrists | 126.7 | 0.0 | 0.0 | 0.1 | 23.4 | 103.0 | 0.1 | 0.1 | 0.0 |
| Chiropractors | 247.4 | 0.2 | 0.2 | 1.1 | 88.6 | 150.1 | 4.3 | 2.7 | 0. |

3) Payments for services in the United States have been adjusted to reflect their value in Canadian funds.

²⁾ Saskatchewan reimburses the other provinces or territories, except Quebec, for physician services according to the physician Payment Schedule rates of the other provinces or territories. See "Out-of-Province Services" on page 8.

Table 12
Payments (\$000's) to Saskatchewan Physicians for Services
Provided to Beneficiaries of Other Provinces or Territories

| | | | | | Home | Provinc | ce or Terri | tory of E | 3eneficia: | у | | |
|--|------------------|------------------------|------|----------------|-----------------------|---------|-------------|-----------|---------------------|------|-------|---------|
| Type of Practitioner | All Locations | New- found- land | PEI | Nova Scotia | New Bruns- wick | Ontario | Manitoba | Alberta | British Columbia | | Yukon | Nunavut |
| General Practitioners | 4,106.2 | 37.7 | 9.4 | 61.8 | 40.4 | 427.7 | 1,166.9 | 1,716.7 | 586.9 | 34.1 | 15.1 | 9.6 |
| Specialists | | | | | | | | | | | | |
| Paediatricians and | | | | | | | | | | | | |
| Medical Geneticists | 190.2 | 1.3 | 0.8 | 1.1 | 0.2 | 16.7 | 57.8 | 90.5 | 17.1 | 3.0 | 0.3 | 1.4 |
| Internists and Physiatrists | 548.0 | 2.1 | 0.4 | 9.0 | 3.9 | 51.9 | 218.2 | 188.3 | 70.5 | 2.0 | 0.8 | 0.8 |
| Neurologists | 35.5 | 0.2 | 0.0 | 0.2 | 0.0 | 3.6 | 11.3 | 14.6 | 4.7 | 0.1 | 0.8 | 0.0 |
| Cardiologists | 247.9 | 1.7 | 0.0 | 4.5 | 2.1 | 31.1 | 84.7 | 90.1 | 28.0 | 1.9 | 3.4 | 0.4 |
| Psychiatrists | 157.6 | 3.5 | 0.4 | 0.4 | 1.6 | 14.0 | 18.6 | 73.1 | 33.2 | 3.6 | 5.0 | 4.2 |
| Dermatologists | 17.5 | 0.0 | 0.0 | 0.5 | 0.3 | 2.6 | 8.0 | 3.7 | 2.0 | 0.1 | 0.2 | 0.2 |
| Anaesthetists | 466.2 | 1.7 | 1.6 | 5.4 | 3.1 | 29.9 | 163.9 | 207.3 | 45.4 | 4.0 | 1.3 | 2.7 |
| General Surgeons | | 3.1 | 0.0 | 5.6 | 4.6 | 29.6 | 162.6 | 314.4 | 43.5 | 1.2 | 1.3 | 1.0 |
| Cardiac Surgeons | | 0.1 | 0.0 | 0.0 | 0.0 | 9.7 | 51.8 | 17.3 | 6.2 | 0.0 | 1.1 | 0.0 |
| Orthopaedic Surgeons | 263.4 | 0.9 | 1.3 | 2.7 | 0.6 | 18.5 | 79.0 | 128.9 | 27.8 | 2.2 | 1.2 | 0.3 |
| Reconstructive Surgeons | 92.9 | 0.2 | 0.0 | 0.1 | 1.0 | 7.2 | 22.5 | 46.0 | 14.6 | 0.7 | 0.5 | 0.1 |
| Neurological Surgeons Obstetricians and | 115.4 | 2.8 | 0.0 | 0.1 | 0.1 | 2.6 | 38.9 | 51.2 | 19.3 | 0.3 | 0.0 | 0.0 |
| Gynaecologists | 496.9 | 1.1 | 0.2 | 1.1 | 1.7 | 26.4 | 295.0 | 136.5 | 30.1 | 2.8 | 0.3 | 1.7 |
| Urological Surgeons | 77.7 | 0.4 | 0.0 | 0.8 | 0.2 | 5.1 | 31.7 | 31.6 | 7.3 | 0.0 | 0.0 | 0.6 |
| Ophthalmologists | 659.8 | 0.7 | 0.0 | 1.7 | 0.4 | 9.8 | 512.7 | 116.1 | 16.9 | 0.6 | 0.7 | 0.2 |
| Otolaryngologists | 203.1 | 0.2 | 0.1 | 2.6 | 0.8 | 5.4 | 56.5 | 129.2 | 6.2 | 0.3 | 0.3 | 1.5 |
| Pathologists | 279.1 | 1.5 | 0.2 | 3.5 | 2.1 | 49.0 | 42.3 | 122.6 | 49.0 | 4.1 | 3.4 | 1.4 |
| Diagnostic Radiologists | | 2.6 | 0.4 | 4.1 | 3.3 | 40.9 | 104.7 | 377.5 | 43.4 | 2.9 | 2.3 | 1.7 |
| All Physicians | 9,193.9 | 62.0 | 14.8 | 105.4 | 66.4 | 781.6 | 3,126.9 | 3,855.5 | 1,052.3 | 63.8 | 37.7 | 27.5 |

Notes: 1) Quebec is the only province that does not participate in a reciprocal billing agreement between provinces. See "Out-of-Province Services" on page 8.

Saskatchewan is reimbursed by the other provinces or territories at Saskatchewan physician Payment Schedule rates.

Table 13a
Payments (\$000's) for Out-of-Province Hospital Services
By Location and Type of Care

| | | | | L | ocation of | Services | | | |
|--|------------|---------------|--------|---------|------------|----------|----------|---------|-----------|
| | All | Maritimes & | | | | | British | United | Rest of |
| | Locations | Territories (| Quebec | Ontario | Manitoba | Alberta | Columbia | States | the World |
| Inpatient Treatment - High Cost Procedures | | | | | | | | | |
| Bone Marrow/Stern Cell Transplant | 2,131.8 | 0.0 | 0.0 | 0.0 | 786.2 | 1,345.6 | 0.0 | 0.0 | 0.0 |
| Lung Transplant | 1,560.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1,560.7 | 0.0 | 0.0 | 0.0 |
| Liver Transplant | 1,490.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1,490.1 | 0.0 | 0.0 | 0.0 |
| Intermediate/Complex Cardiovascular Paediatric | 1,403.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1,403.8 | 0.0 | 0.0 | 0.0 |
| Cardiac Surgery with or | | | | | | | | | |
| without Valve Replacement | 1,315.8 | 0.0 | 18.3 | 45.1 | 18.0 | 1,201.0 | 33.3 | 0.0 | |
| Special Out-of-Country | 1,111.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1,111.3 | 0.0 |
| Defibrillator Pacemaker Implantation | 943.1 | 0.0 | 0.0 | 0.0 | 0.0 | 878.1 | 65.1 | 0.0 | |
| Heart or Heart and Lung Transplant | 910.5 | 0.0 | 0.0 | 0.0 | 0.0 | 910.5 | 0.0 | 0.0 | |
| Cardiac Catheterization with or without Stent(s) | 722.7 | 8.0 | 0.0 | 16.4 | 0.0 | 686.9 | 11.4 | 0.0 | 0.0 |
| Cochlear Implant | 392.9 | 0.0 | 0.0 | 0.0 | 0.0 | 8.7 | 0.0 | 384.2 | 0.0 |
| Other Pacemaker Insertion or Replacement | 277.2 | 0.0 | 0.0 | 0.0 | 5.3 | 271.9 | 0.0 | 0.0 | 0.0 |
| Kidney or Kidney and Pancreas Transplant | 65.3 | 0.0 | 0.0 | 0.0 | 0.0 | 65.3 | 0.0 | 0.0 | 0.0 |
| Other Inpatient Treatment by ICD-9 Chapter of Prin | mary Diagn | osis | | | | | | | |
| I. Infectious & Parasitic Diseases | 1,266.8 | 0.6 | 13.6 | 24.9 | 0.0 | 1,217.4 | 3.4 | 1.5 | 5.4 |
| II. Neoplasms | 4,390.1 | 0.0 | 0.0 | 102.6 | 915.6 | 3,281.6 | 44.2 | 44.4 | 1.8 |
| III. Endocrine, Nutritional & Metabolic | | | | | | | | | |
| Diseases & Immunity Disorders | 917.8 | 1.0 | 0.0 | 12.2 | 29.2 | 863.9 | 10.6 | 8.0 | 0.2 |
| IV. Diseases of Blood & Blood-Forming Organs | 251.1 | 0.7 | 0.0 | 0.0 | 45.3 | 205.1 | 0.0 | 0.1 | 0.0 |
| V. Mental Disorders | 1,559.5 | 17.6 | 0.0 | 56.4 | 138.3 | 1,248.1 | 95.7 | 0.1 | 3.2 |
| VI. Diseases of Nervous System & Sense Organs | 1,056.6 | 0.0 | 0.8 | 80.4 | 22.6 | 942.7 | 9.0 | 0.2 | 0.9 |
| VII. Diseases of the Circulatory System | 4,170.0 | 6.6 | 0.0 | 65.3 | 83.6 | 3,588.8 | 403.9 | 8.6 | 13.2 |
| VIII. Diseases of the Respiratory System | 1,375.9 | 21.0 | 0.0 | 54.8 | 55.1 | 1.194.8 | 34.6 | 6.2 | 9.5 |
| IX. Diseases of the Digestive System | 3,113.3 | 18.7 | 2.4 | 65.1 | 146.7 | 2,799.5 | 67.1 | 9.4 | 4.5 |
| X. Diseases of the Genitourinary System | 863.4 | 0.0 | 0.0 | 35 9 | 101.0 | 696.3 | 27.8 | 1.6 | 3.0 |
| XI. Complications of Pregnancy. | | | | | | | | | |
| Childbirth & the Puerperium | 549.8 | 5.3 | 1.5 | 61.4 | 102.2 | 327.4 | 52.0 | 0.0 | 0.0 |
| XII, Diseases of the Skin & Subcutaneous Tissue | 242.9 | 7.5 | 0.0 | -0.9 | 2.8 | 186.7 | 46.2 | 0.4 | |
| XIII. Diseases of the Musculoskeletal | | | | | | | | | |
| System & Connective Tissue | 1.670.5 | 0.0 | 14.1 | 0.7 | 145.0 | 1.382.4 | 125.2 | 2.3 | 0.8 |
| XIV. Congenital Anomalies | 2,229.6 | 0.0 | 2.2 | 126.1 | 20.4 | 2,073.1 | 7.9 | 0.0 | 0.0 |
| XV. Certain Conditions Originating | -, | | | | | | | | |
| in the Perinatal Period | 877.4 | 0.0 | 0.0 | 0.0 | 87.7 | 782.9 | 6.9 | 0.0 | 0.0 |
| XVI. Symptoms, Signs, & III-defined Conditions | 1,656.5 | 11.8 | 1.5 | 104.9 | 97.2 | 1,409.5 | 26.4 | 1.9 | |
| XVII. Injury and Poisoning | 5,132.0 | 32.3 | 0.0 | 20.5 | 196.4 | 4.675.4 | 187.1 | 9.2 | |
| Supplementary Classifications of Factors Influencing | 0,102.0 | 00.0 | 0.0 | | | ., | | | |
| Health Status and Contacts with Health Services | 1,620.3 | 7.2 | 0.0 | 15.8 | 231.4 | 1,326.4 | 39.5 | 0.0 | 0.0 |
| | 1,020.0 | | | | | | | | |
| Outpatient Treatment | 40.025.4 | 220.0 | 65.0 | 244.0 | 7046 | 7.827.4 | 904.7 | 33.3 | 12.6 |
| Standard Outpatient Visit | 10,035.4 | 236.0 | 65.9 | 311.0 | 724.6 | | 824.7 | | |
| Day Care Surgery | 1,346.1 | 1.6 | 6.8 | 43.2 | 246 9 | 982.9 | 63.1 | | - |
| Haemodialysis | 1,202.6 | 1.4 | 00 | 17.0 | 6.2 | 1,155.3 | | | |
| Computerized Axial Tomography (CAT Scan) | 1,056.5 | 6.8 | 7.2 | 40.1 | 170.0 | 747.5 | | | |
| Magnetic Resonance Imaging (MRI) | 416.4 | 1.2 | 2.1 | 15.1 | 28.3 | 352.9 | | | |
| Positron Emission Tomography (PET Scan) | 212.8 | 0.0 | 0.0 | 1.0 | 58.8 | 150.0 | | | |
| Radiotherapy Services | 359.0 | 0.0 | 0.0 | 29.3 | 13.3 | 274.1 | 42.3 | | |
| Cancer Chemotherapy Visit | 578.7 | 2.9 | 0.0 | 5.0 | 86.7 | 471.6 | | | |
| Gamma Knife, ECMO or Brachytherapy | 1,758.0 | 0.0 | 0.0 | 0.0 | 943.0 | 245.0 | | | |
| Special Out-of-Country | 1,418.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 1,418.8 | |
| Other Outpatient Treatment | 1,020.5 | 4.2 | 1.6 | 87.8 | 110.6 | 778.6 | | | |
| Total | 64,673.6 | 392.2 | 137.9 | 1,436.9 | 5,618.3 | 51,009.8 | 2,972.7 | 3,037.5 | 68.3 |

Payments for high cost procedures performed during inpatient hospitalizations will include the authorized per diem rate of the hospital when the cost of the procedure is not all-inclusive.

³⁾ Although all Cochlear Implants are performed in Alberta, payment for the device itself is made to the United States.

⁴⁾ Data for hospitalizations in Flin Flon (Manitoba) are not included.

⁵⁾ Payments for services in the United States have been adjusted to reflect their value in Canadian funds.

Table ¹3b Number of Out-of-Province Hospital Cases By Location and Type of Care

| | All | Maritimes & | | | cation of | 30111000 | British | United | Rest o |
|--|-------------|-------------|--------|---------|-----------|----------|----------|--------|-----------|
| | Locations | | Quebec | Ontario | Manitoba | Alberta | Columbia | | the World |
| Inpatient Treatment - High Cost Procedures - Cas | 05 | | | | | | | | |
| Bone Marrow/Stem Cell Transplant | 12 | 0 | 0 | 0 | 4 | 8 | 0 | 0 | (|
| Lung Transplant | 10 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | |
| Liver Transplant | 15 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | (|
| Intermediate/Complex Cardiovascular Paediatric | 19 | 0 | 0 | 0 | 0 | 19 | 0 | 0 | (|
| Cardiac Surgery with or | | | | | | | | | |
| without Valve Replacement | 62 | 0 | 3 | 5 | 2 | 45 | 7 | 0 | (|
| Special Out-of-Country | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | |
| Defibrillator Pacemaker Implantation | 25 | 0 | 0 | 0 | 0 | 23 | 2 | 0 | (|
| Heart or Heart and Lung Transplant | 9 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | (|
| Cardiac Catheterization with or without Stent(s) | 41 | 1 | 0 | 3 | 0 | 34 | 3 | 0 | |
| Cochlear Implant | 5 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | (|
| Other Pacemaker Insertion or Replacement | 13 | 0 | 0 | 0 | 1 | 12 | 0 | 0 | (|
| Kidney or Kidney and Pancreas Transplant | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | (|
| Other Inpatient Treatment by ICD-9 Chapter of Prin | nary Diagno | sis - Cases | | | | | | | |
| I. Infectious & Parasitic Diseases | 80 | 1 | 1 | 1 | 0 | 52 | 2 | 6 | 17 |
| II. Neoplasms. | 313 | 0 | 0 | 19 | | 254 | 7 | 4 | |
| III. Endocrine, Nutritional & Metabolic | | | | | | - | | | |
| Diseases & Immunity Disorders | 102 | 1 | 0 | 3 | 6 | 84 | 4 | 3 | |
| IV. Diseases of Blood & Blood-Forming Organs | 32 | 1 | 0 | 0 | | 24 | 0 | 1 | |
| V. Mental Disorders | 177 | 4 | 0 | 8 | | 126 | 12 | 1 | |
| VI. Diseases of Nervous System & Sense Organs | 174 | 0 | 1 | 4 | | 148 | 8 | 1 | |
| VII. Diseases of the Circulatory System | 440 | 3 | 0 | 7 | | 342 | 30 | 26 | |
| VIII. Diseases of the Respiratory System | 326 | 5 | 0 | 9 | | 250 | 12 | 17 | |
| IX. Diseases of the Digestive System | 453 | 3 | 1 | 14 | | 342 | 17 | 26 | |
| X. Diseases of the Genitourinary System | 172 | 0 | 0 | 4 | | 127 | 9 | 6 | |
| XI. Complications of Pregnancy, | | | | | | | | | |
| Childbirth & the Puerperium | 212 | 2 | 1 | 12 | 36 | 145 | 16 | 0 | |
| XII. Diseases of the Skin & Subcutaneous Tissue | 45 | 1 | 0 | 0 | | 34 | 4 | 2 | |
| XIII. Diseases of the Musculoskeletal | | | | | | | | | |
| System & Connective Tissue | 285 | 0 | 2 | 3 | 40 | 226 | 8 | 4 | |
| XIV. Congenital Anomalies | 122 | 0 | 1 | 9 | | 104 | 1 | 0 | |
| XV. Certain Conditions Originating | | | | | | | | | |
| in the Perinatal Period | 58 | 0 | 0 | 0 | 14 | 43 | 1 | 0 | |
| XVI. Symptoms, Signs, & Ill-defined Conditions | 287 | 2 | 1 | 12 | | 207 | 15 | 12 | 16 |
| XVII. Injury and Poisoning | 523 | 6 | 0 | 8 | | 404 | 34 | 23 | |
| Supplementary Classifications of Factors Influencing | 0.00 | | | | | | | | |
| Health Status and Contacts with Health Services | 588 | 1 | 0 | 5 | 60 | 509 | 13 | 0 | |
| Outpatient Treatment Services | | | | | | | | | |
| Standard Outpatient Visit | 49,061 | 1,239 | 336 | 1,533 | 3,826 | 37,270 | 3,897 | 673 | 28 |
| Day Care Surgery | 1,708 | 3 | 9 | 58 | 327 | 1.216 | 78 | 16 | |
| Haemodialysis | 2.800 | 3 | 0 | 43 | 32 | 2,636 | 44 | 30 | 1 |
| Computerized Axial Tomography (CAT Scan) | 1,878 | 17 | 16 | 73 | 310 | 1,305 | 156 | 1 | |
| Magnetic Resonance Imaging (MRI) | 643 | 2 | 3 | 23 | 46 | 544 | 25 | 0 | |
| Positron Emission Tomography (PET Scan) | 170 | 0 | 0 | 1 | 47 | 120 | 2 | 0 | |
| Radiotherapy Services | 1,264 | 0 | 0 | 100 | 50 | 965 | 149 | 0 | |
| Cancer Chemotherapy Visit | 592 | 3 | 0 | 5 | 85 | 487 | 12 | 0 | |
| Gamma Knife, ECMO or Brachytherapy | 140 | 0 | 0 | 0 | 72 | 18 | 50 | 0 | |
| | 417 | 0 | 0 | 0 | 0 | 0 | 0 | 417 | |
| Special Out-of-Country | 411 | | | | | | | | |
| Special Out-of-Country Other Outpatient Treatment | 8,038 | 113 | 39 | 18 | 1,831 | 5,601 | 436 | 0 | |

²⁾ Although all Cochlear Implants are performed in Alberta, the devices are purchased from the United States.

³⁾ Data for hospitalizations in Flin Flon (Manitoba) are not included.

⁴⁾ Any inpatient MRIs, CAT Scans, etc. are part of hospitalizations for other inpatient treatment by high cost procedure or by diagnosis

Table 14a
Payments (\$000's) for Out-of-Province Residents Hospitalized
In Saskatchewan By Place of Residence and Type of Care

| | | Ho | ome Provi | nce or Te | rritory of Be | neficiary | | |
|---|------------|-------------|-----------|-----------|---------------|-----------|----------|--|
| | All | Maritimes & | | | | | British | |
| | Locations | Territories | Quebec | Ontario | Manitoba | Alberta | Columbia | |
| Inpatient Treatment High Cost Procedures | | | | | | | | |
| Cardiac Catheterization with or without Stent(s) | 409.5 | 18.0 | 0.0 | 51.2 | 173.3 | 152.0 | 15.1 | |
| Cardiac Surgery with or | | | | | | | | |
| without Valve Replacement | 123.1 | 0.0 | 0.0 | 0.0 | 94.4 | 0.0 | 28.7 | |
| Pacemaker Insertion or Replacement | 54.5 | 6.4 | 0.0 | 10.3 | 21.9 | 3.5 | 12.3 | |
| Bone Marrow/Stern Cell Transplant | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Kidney Transplant | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Other Inpatient Treatment by ICD-9 Chapter of Pri | mary Diagn | osis | | | | | | |
| I. Infectious & Parasitic Diseases | 346.1 | 4.1 | 0.0 | 75.7 | 64.3 | 159.3 | 42.7 | |
| II. Neoplasms | 821.6 | 1.3 | 0.0 | 36.7 | 522.9 | 224.5 | 36.2 | |
| • | 021.0 | | 0.0 | | - | | | |
| III. Endocrine, Nutritional & Metabolic | 102.1 | 4.3 | 0.0 | 22.8 | 18.4 | 39.8 | 16.7 | |
| Diseases & Immunity Disorders | 102.1 | 4.3 | 0.0 | 22.0 | 10.4 | 39.0 | 10.7 | |
| IV. Diseases of Blood and | 130.2 | 12.3 | 5.9 | 1.9 | 26.9 | 69.1 | 14.1 | |
| Blood-Forming Organs | 2.556.6 | 43.0 | 61.8 | 236.5 | | 1.513.8 | 375.0 | |
| V. Mental Disorders | 2,330.0 | 43.0 | 01.0 | 230.3 | 320.3 | 1,013.0 | 373.0 | |
| VI. Diseases of the Nervous | 272.3 | 15.5 | 0.0 | 5.8 | 116.1 | 89.2 | 45.8 | |
| System & Sense Organs | 2.146.8 | 79.9 | 74.2 | 178.3 | 755.3 | 736.2 | 323.0 | |
| VII. Diseases of the Circulatory System | 874.4 | 46.5 | 7.6 | 24.0 | 399.5 | 311.5 | 85.3 | |
| VIII. Diseases of the Respiratory System | 1,374.6 | 65.9 | 4.0 | 109.2 | 596.3 | 413.0 | 186.2 | |
| IX. Diseases of the Digestive System | | | | | | 182.6 | 114.7 | |
| X. Diseases of the Genitourinary System | 544.1 | 2.8 | 8.0 | 59.3 | 176.7 | 102.0 | 114.7 | |
| XI. Complications of Pregnancy, | 0004 | 47.0 | 44.0 | 50.7 | 425.0 | 207.4 | 07.5 | |
| Childbirth & the Puerperium | 955.1 | 17.0 | 11.6 | 56.7 | 435.0 | 367.4 | 67.5 | |
| XII. Diseases of the Skin and | | 0.0 | 40.0 | 07.0 | 70.0 | 70.0 | 40.0 | |
| Subcutaneous Tissue | 208.6 | 2.2 | 16.3 | 27.0 | 73.3 | 79.2 | 10.6 | |
| XIII. Diseases of the Musculoskeletal | | 0.0 | 0.0 | 20.0 | 400.0 | 07.0 | 50.3 | |
| System & Connective Tissue | | 0.0 | 0.0 | 36.8 | 196.0 | 97.0 | 52.7 | |
| XIV. Congenital Anomalies | 96.3 | 0.0 | 0.0 | 0.0 | 11.5 | 4.4 | 80.4 | |
| XV. Certain Conditions Originating | | | | | | 070.0 | | |
| in the Perinatal Period | 397.3 | 58.8 | 0.0 | 5.3 | 55.8 | 276.2 | 1.3 | |
| XVI. Symptoms, Signs, and | | | | | | | | |
| III-defined Conditions | 1,228.5 | 83.9 | 1.6 | 99.9 | 564.8 | 296.1 | 182.3 | |
| XVII. Injury and Poisoning | 1,935.9 | 99.5 | 104.0 | 83.8 | 595.7 | 739.2 | 313.7 | |
| Supplementary Classifications of | | | | | | | | |
| Factors Influencing Health Status | | | | | | | | |
| and Contacts with Health Services | 739.6 | 13.9 | 6.1 | 173.8 | 350.8 | 138.2 | 56.9 | |
| Outpatient Treatment | | | | | | | | |
| Standard Outpatient Visit | 6,447.1 | 298.4 | 66.5 | 582.2 | 1,941.9 | 2,683.6 | 874.4 | |
| Day Care Surgery | 1,183.9 | 21.7 | 1.8 | 25.3 | 789.1 | 293.0 | 53.0 | |
| Haemodialysis | | 0.0 | 1.0 | -2.9 | 26.1 | 73.3 | 52.2 | |
| Computerized Axial Tomography (CAT Scan) | | 13.0 | 3.9 | 28.9 | 94.5 | 75.9 | 26.7 | |
| Magnetic Resonance Imaging (MRI) | | 2.5 | 0.6 | 5.9 | 27.5 | 29.5 | 10.4 | |
| Radiotherapy Services | 49.8 | 2.7 | | | | | | |
| Cancer Chemotherapy Visit | | 0.0 | | 3.2 | | 72.2 | | |
| Other Outpatient Treatment | 59.6 | 2.4 | | 5.5 | | 34.8 | | |
| Total | 24,009.8 | 916.0 | 375.1 | 1,937.8 | 8.511.2 | 9,170.6 | 3,099.3 | |
| • • • • • • • • • • • • • • • • • • • | 24,000.0 | 310.0 | 313.1 | 1,001.0 | 0,011.2 | 0111010 | -1000 | |

Payments for high cost procedures performed during inpatient hospitalizations will include the authorized per diem rate of the hospital when the cost of the procedure is not all-inclusive.

Table 14b
Number of Saskatchewan Hospital Cases for Services Provided to
Out-of-Province Residents by Place of Residence and Type of Care

| | All | Maritimes & | | | rritory of Be | | British |
|--|-----------|-------------|--------|---------|---------------|-------------|---------|
| | Locations | | Quebec | Ontario | Manitoba | Alberta | |
| In the Control of the | | 10/11/01/05 | 200000 | OTHERTO | With mood | , , , , , , | |
| Inpatient Treatment High Cost Procedures Co | | 2 | 0 | 3 | 14 | 17 | 1 |
| Cardiac Catheterization with or without Stent(s) | 31 | 2 | U | 3 | 1-4 | 17 | , |
| Cardiac Surgery with or | | | | | 3 | 0 | 1 |
| without Valve Replacement | | 0 | 0 | 0 | 2 | 0 | 1 |
| Pacemaker Insertion or Replacement | | 1 | 0 | 1 | 0 | 0 | (|
| Bone Marrow/Stern Cell Transplant Kidney Transplant | | 0 | 0 | 0 | 0 | 0 | (|
| Nulley Transplant | | 0 | 0 | 0 | | | |
| Other Inpatient Treatment by ICD-9 Chapter of Pr | | nosis Case | | | | | |
| I. Infectious & Parasitic Diseases | | 1 | 0 | 10 | 19 | 26 | 1 |
| II. Neoplasms | 95 | 1 | 0 | 3 | 53 | 31 | 7 |
| III. Endocrine, Nutritional & Metabolic | | | | | | | |
| Diseases & Immunity Disorders | . 25 | 2 | 0 | 1 | 6 | 13 | |
| IV. Diseases of Blood and | | _ | | | | | |
| Blood-Forming Organs | 22 | 1 | 1 | 2 | 7 | 9 | |
| V. Mental Disorders | | 11 | 2 | 19 | 38 | 124 | 29 |
| VI. Diseases of the Nervous | 223 | | 2 | 13 | 30 | 124 | |
| System & Sense Organs | 52 | 3 | 0 | 3 | 25 | 16 | |
| VII. Diseases of the Circulatory System | - | 14 | 4 | 22 | - | 85 | 30 |
| | | 8 | 4 | 9 | 82 | 93 | 2: |
| VIII. Diseases of the Respiratory System | | 15 | 2 | 21 | 121 | 116 | 3/ |
| IX. Diseases of the Digestive System | | | 3 | 4 | 64 | 60 | 11 |
| X. Diseases of the Genitourinary System | 143 | 2 | 3 | 4 | 64 | 60 | 11 |
| XI. Complications of Pregnancy, | 201 | 4 | | 4.4 | 442 | 100 | 20 |
| Childbirth & the Puerperium | 291 | 4 | 4 | 14 | 143 | 106 | 20 |
| XII. Diseases of the Skin and | | | | | | 4.4 | |
| Subcutaneous Tissue | 34 | 1 | 1 | 2 | 14 | 14 | |
| XIII. Diseases of the Musculoskeletal | | | | | | | |
| System & Connective Tissue | | 0 | 0 | 6 | 41 | 27 | 1 |
| XIV. Congenital Anomalies | 12 | 0 | 0 | 0 | 6 | 2 | 4 |
| XV. Certain Conditions Originating | | | | | | | |
| in the Perinatal Period | 67 | 1 | 0 | 2 | 42 | 21 | |
| XVI. Symptoms, Signs, and | | | | | | | |
| III-defined Conditions | 307 | 10 | 1 | 23 | 124 | 106 | 4: |
| XVII. Injury and Poisoning | 318 | 12 | 7 | 20 | 96 | 130 | 53 |
| Supplementary Classifications of | | | | | | | |
| Factors Influencing Health Status | | | | | | | |
| and Contacts with Health Services | 265 | 6 | 2 | 20 | 139 | 76 | 2: |
| Outpatient Treatment Services | | | | | | | |
| Standard Outpatient Visit | 29.463 | 1.396 | 306 | 2,690 | 8.879 | 12,253 | 3,93 |
| Day Care Surgery | | 29 | 2 | 34 | 965 | 359 | 6 |
| | | 0 | 2 | 23 | | 155 | 120 |
| Haemodialysis | | 23 | 6 | 47 | 169 | 132 | 4 |
| Computerized Axial Tomography (CAT Scan) | | 4 | | | | 45 | |
| Magnetic Resonance Imaging (MRI) | | - | 1 | 10 | | | |
| Radiotherapy Services | | 10 | 0 | 0 | 155 | 55 | |
| Cancer Chemotherapy Visit | | 0 | 0 | 3 | 30 | 71 | 17 |
| Other Outpatient Treatment | 1,440 | 62 | 5 | 123 | 252 | 828 | 170 |
| | | | | | 11,714 | 14,970 | 4,697 |

Any inpatient MRIs, CAT Scans, etc. are part of hospitalizations for other inpatient treatment by high cost procedure or by diagnosis.

Table 15 In-Province Physician Services by Type of Service and Type of Physician

| | | | | Туре | of Physi | cian | | | |
|--|-------------------------------|----------------------|--|-------------------|--------------------|--------------------|---------------------|--------|---------------------|
| Type of Service ¹ (000'S) | General Practi- tioners | tricians and Medical | Internists and Physia- trists | Neur- ologists | Cardio- logists | Psychia- trists | Derma- tologists | | Cardiac Surgeons |
| Visits | | | | | | | | | |
| Consultations | 24.2 | 26.8 | 99.5 | 19.0 | 22.1 | 7.3 | 14.0 | 60.3 | |
| Special Eye Examination | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Major Assessments | | | | | | | | | |
| Chronic Disease Mgmt Base ² | 46.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Chronic Disease Mgmt Add-ons | 55.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other Major Assessments | 280.4 | 13.3 | 14.4 | 0.7 | 1.7 | 4.6 | 2.0 | 4.3 | 0.0 |
| Other Assessments | 3,659.1 | 31.5 | 69.7 | 4.1 | 10.1 | 12.4 | 11.8 | 46.0 | 1.3 |
| Hospital Care Days | 350.8 | 31.5 | 144.5 | 7.9 | 23.6 | 10.2 | 0.0 | 20.9 | 0.2 |
| Special Calls and Emergency | | | | | | | | | |
| Surcharges | 158.1 | 6.5 | 15.9 | 2.1 | 3.1 | 1.3 | | | |
| Premiums | 3.3 | 0.3 | 0.6 | 0.1 | 0.2 | 0.1 | 0.0 | 0.1 | 0.0 |
| Psychotherapy/Counselling | | | | | | | | | |
| Base Time ² | 180.1 | 0.5 | 0.1 | 0.0 | 0.0 | | | | |
| Additional Time | 102.6 | 0.2 | 0.1 | 0.0 | 0.0 | 46.1 | 0.0 | 0.1 | 0.0 |
| Major Surgery | 4.6 | 0.0 | 0.3 | 0.3 | 0.0 | 0.0 | 0.1 | | |
| Minor Surgery | 158.7 | 0.2 | 0.2 | 0.0 | 0.2 | | | | |
| Surgical Assistance | 114.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Obstetrics | 9.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Anaesthesia | | | | | | | | | |
| Operative | 61.5 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | | | |
| Nerve Blocks and Epidurals | 4.0 | 0.0 | 0.3 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 |
| Diagnostic Radiology | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Pathology/ | | | | | | | | | 0.0 |
| Laboratory Services | | | | | | | | | |
| Diagnostic Ultrasound | 1.9 | 1.7 | 15.5 | 0.0 | 37.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other Diagnostic and | | | | | | | | | |
| Therapeutic Services | 339. | 2 134.2 | 344.9 | 9.8 | 122.9 | 10.0 |) 16.3 | 2 50. | 1 0.4 |
| Special Services | | 0 0.1 | | | | | | | |
| Miscellaneous Services ³ | 567. | 6 11.1 | 21.4 | 4 3.4 | 4.5 | 9.0 |) 1. | 2 22. | 8 1.6 |
| Total Services | 6,622. | 6 257.8 | 730. | 4 47.5 | 5 225.8 | 157.0 | 55. | 4 259. | 8 15.4 |

¹ The "Definitions of Service Groupings", page 11, describe inclusions in these classifications.

Note: See "Data Limitations" on page 10.

Represents the number of instances these types of services were provided during the year.

This category includes fee codes related to telephone/fax/email advice by physicians to physicians or allied health personnel, the fee code for hospital discharge and documentation and the fee code for Saskatchewan Surgical Care Network prioritization form completion.

Table 15 (Continued)

| | Type of Physician | | | | | | | | | |
|----------|-------------------|----------|-----------|-----------|------------|-----------|----------|------------|----------|--|
| | Pathologists | | | | | Obstetri- | | Plastic | | |
| | and | | | | | cians and | Neuro- | and Recon- | Ortho- | |
| Total | Diagnostic | Anaes- | Otolaryn- | Ophthal- | Urological | Gynaeco- | logical | structive | paedic | |
| Services | Radiologists | thetists | gologists | mologists | Surgeons | logists | Surgeons | Surgeons | Surgeons | |
| | | | | | | | | | | |
| 483.7 | 0.3 | 11.6 | 28.0 | 44.7 | 13.6 | 46.1 | 8.0 | 18.7 | 36.7 | |
| 0.9 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 46.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 55.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 363.7 | 0.1 | 0.0 | 7.4 | 22.5 | 3.4 | 7.8 | 0.1 | 0.1 | 0.7 | |
| 4,073.9 | 0.0 | 3.0 | 24.2 | 74.6 | 6.5 | 59.4 | 3.5 | 15.7 | 41.0 | |
| 600.4 | 0.0 | 0.0 | 0.4 | 0.3 | 1.1 | 4.1 | 2.7 | 0.4 | 2.0 | |
| | | | | | | | | | | |
| 236.1 | 0.3 | 15.8 | 1.0 | 1.1 | 0.6 | 8.0 | 1.3 | 1.6 | 4.7 | |
| 16.8 | 0.0 | 12.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | | | | | | | |
| 238.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | |
| 150.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | |
| 115.0 | 0.0 | 0.0 | 8.3 | 33.9 | 4.8 | 6.7 | 4.4 | 8.9 | 18.2 | |
| 208.6 | 0.0 | 0.0 | 6.6 | 12.8 | 1.1 | 1.4 | 0.1 | 9.7 | 1.5 | |
| 130.0 | 0.1 | 0.0 | 0.1 | 0.0 | 1.7 | 4.4 | 1.2 | 0.7 | 1.2 | |
| 25.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 16.0 | 0.0 | 0.0 | 0.0 | |
| 584.6 | 0.0 | 520.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 31.9 | 0.4 | 26.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | |
| 271.5 | 271.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 372.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 19.5 | 0.0 | 0.0 | 0.0 | |
| 206.2 | 119.6 | 0.2 | 0.0 | 11.5 | 0.7 | 17.6 | 0.0 | 0.0 | 0.0 | |
| 1,471.1 | 24.7 | 9.3 | 96.7 | 262.5 | 9.5 | 21.8 | 1.0 | 3.6 | 14.5 | |
| 179.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 17.8 | 0.0 | 0.7 | 0.0 | |
| 711.7 | 0.5 | 0.1 | 9.8 | 11.4 | 6.0 | 21.3 | 2.1 | 2.5 | 15.6 | |
| 10,574.4 | 417.7 | 599.1 | 182.5 | 476.2 | 48.9 | 254.5 | 24.3 | 62.6 | 136.3 | |

Table 16
Selected In-Province Medical Procedures -Patients, Services and Payments

| | Number | Rate F | er 1,000 Benef | Per Cent Change | |
|--|----------|----------|----------------|-----------------|--|
| | of | Patients | Payments | Services | in Services/1000 2007-08 to 2008-09 |
| Type of Procedure | Services | | | | |
| Electrocardiograms and Echocardiograms | 420,320 | 161.93 | 9,733.00 | 405.89 | -4.30 |
| Allergy Investigations and | | | | | |
| Hyposensitization Injections | 277,029 | 9.16 | 580.19 | 267.52 | -5.01 |
| Submission of Papanicolau Smear | 116,483 | 205.91 | 2,942.37 | 224.11 | -6.03 |
| Artificial Extra Corporeal Haemodialysis | 80,888 | 0.97 | 3,655.74 | 78.11 | -6.77 |
| Plantar Wart Excision or Fulguration | 30,010 | 12.84 | 484.83 | 28.98 | -2.78 |
| Removal of Cysts, Granulomata, Keratoses, | | | | | |
| Moles, Papilloma, Scars, Tumors or Warts | 28,540 | 22.53 | 1,344.75 | 27.56 | -4.54 |
| Pulmonary Function Studies | 27,990 | 16.44 | 1,088.40 | 27.03 | -4.23 |
| Optical Coherence Tomography | 21,687 | 16.78 | 854.62 | 20.94 | 0.90 |
| Colonoscopy | 21,669 | 20.30 | 3,644.11 | 20.93 | -1.72 |
| Arthrocentesis - Joint Injections | | | | | |
| Shoulder, Elbow, Knee | 20,911 | 12.59 | 323.39 | 20.19 | 0.29 |
| Upper GI Endoscopy | 16,185 | 13.37 | 1,874.57 | 15.63 | -5.25 |
| Suturing of Wounds | 14,271 | 13.13 | 878.59 | 13.78 | -30.00 |
| Delivery - Vaginal | 9,556 | 18.16 ' | 12,298.51 | 18.39 * | -3.15 |
| - Caesarean | 2,867 | 5.50 1 | 3,691.69 | 5.52 * | 6.53 |
| Cataract Extraction | 12,136 | 8.08 | 5,391.98 | 11.72 | -4.92 |
| Psychological Testing | 9,312 | 4.32 | 348.55 | 8.99 | 4.75 |
| Cystoscopy | 9,248 | 7.45 | 810.78 | 8.93 | -4.29 |
| Coronary Angiography | 5,706 | 4.69 | 918.94 | 5.51 | 0.28 |
| Fractures, Open Surgical or Closed Reduction | 5,622 | 4.60 | 2,002.74 | 5.43 | -3.60 |
| Cardiac Catheterization | 5,319 | 4.26 | 638.53 | 5.14 | 3.16 |
| Angioplasty | 4,462 | 2.05 | 1,550.24 | 4.31 | 0.97 |
| Sigmoidoscopy | 4,455 | 3.85 | 234.27 | 4.30 | -10.30 |
| Hernia Repair | 3,930 | 3.33 | 1,428.15 | 3.80 | -5.97 |
| Electroencephalograms or Echoencephalograms | 3,496 | 2.89 | 86.40 | 3.38 | -5.50 |
| Arthroplasty - Hip or Total Hip Replacement | 1,559 | 1.41 | 1,177.29 | 1.51 | -3.20 |
| - Knee or Total Knee Replacement | 1,811 | 1.60 | 1,311.93 | 1.75 | 3.23 |
| Arthroscopy | 3,230 | 2.89 | 411.69 | 3.12 | -8.93 |
| Gall Bladder or Other Biliary Tract Surgery | 2.452 | 2.33 | 1,328.50 | 2.37 | -9.37 |
| Vasectomy | 1,899 | 3.66 m | 861.15 m | 3.68 m | 0.07 |
| Therapeutic Abortion | 1.831 | 3.40 * | 532.87 1 | 3.52 1 | 1.08 |
| Tonsillectomy (With or | ,,,,,, | | | | |
| Without Adenoidectomy) | 1,645 | 1.59 | 396.12 | 1.59 | -7.58 |
| Hysterectorny - Abdominal or vaginal | 1,463 | 2.81 1 | 1.274.92 1 | 2.81 1 | -10.51 |
| Tubal Ligation | 1,276 | 2.44 | 485.53 1 | 2.45 | -8.46 |
| Dilatation and Curettage. | 1,139 | 2.14 ' | 325.92 * | 2.19 * | -1.71 |
| Septoplasty or Submucous Resection | 1,021 | 0.98 | 343.49 | 0.99 | -11.90 |
| Electroconvulsive Therapy | 974 | 0.15 | 64.24 | 0.94 | 5.34 |
| Appendectomy | 943 | 0.13 | 370.88 | 0.91 | 7.44 |
| Varicose Veins (Ligation) | 906 | 0.34 | 122.85 | 0.87 | -30.40 |
| Genital Prolapse Repair | | 1.34 * | 522.25 1 | 1.63 1 | -7.69 |
| Prostatectomy (With or Without Vasectomy) | 775 | 1.48 *** | 1,325.11 " | 1.50 m | -1.74 |
| Coronary By-Pass | | 0.71 | 2,116.50 | 0.72 | -10.70 |

Rate per 1,000 female beneficiaries.

Note: See "Data Limitations" on page 10. Data comparability is affected by the extra pay run in 2007-08.

m Rate per 1,000 male beneficiaries.

Table 17
Selected In-Province Medical Conditions -Patients, Services and Payments

| | | Number of Services | Rate Per 1,000 Beneficiaries | | | |
|--|---------------------|-----------------------|------------------------------|----------|----------|--|
| Conditions | I.C.D. ¹ | | Patients | Payments | Services | |
| General Medical Examination - No Specific Diagnosis | V70 | 416 | 194.8 | 14,623 | 401 | |
| Hypertension | 401 - 405 | 342 | 127.8 | 10,111 | 330 | |
| Acute Upper Respiratory Infection (Except Influenza) | 460 - 465 | 333 | 191.6 | 10,170 | 321 | |
| Diseases Affecting Genitourinary Tract | 580 - 599, 788 | 332 | 79.0 | 12,810 | 320 | |
| Diabetes Mellitus | 250 | 254 | 50.4 | 7,283 | 245 | |
| Chronic Sinusitis & Other Respiratory Symptoms | 473 & 786 | 201 | 78.0 | 8,401 | 194 | |
| Ischaemic Heart Disease | 410 - 414 | 190 | 31.0 | 12,809 | 184 | |
| Psychoses | 295 - 299 | 175 | 19.0 | 6,218 | 169 | |
| Arthritis | 710 - 716 | 160 | 55.1 | 7,064 | 155 | |
| Rheumatic Disease | 725 - 729 | 154 | 79.9 | 5,712 | 148 | |
| Neuroses | 300 | 125 | 52.7 | 4,085 | 121 | |
| Cataract | 366 | 119 | 18.0 | 8,032 | 115 | |
| Otitis Media | 381 & 382 | 114 | 50.6 | 3,839 | 110 | |
| Symptomatic Heart Disease | 428 & 429 | | 23.1 | 4,566 | 110 | |
| Glaucoma | 365 | | 19.2 | 3,257 | 110 | |
| Asthma | 493 | | 35.6 | 2,468 | 107 | |
| Vertebrogenic Pain Syndrome | | | 49.2 | 4,766 | 107 | |
| Cardiac Disrhythmias | | | 20.8 | 3,861 | 102 | |
| Eczema | | | 52.3 | 2,703 | 101 | |
| Bronchitis | | | 57.5 | 2,950 | 91 | |
| Diarrheal Disease | 009 | | 36.6 | 2.599 | 67 | |
| Pneumonia | 480 - 486 | - | 15.8 | 2,322 | 65 | |
| Hay Fever | 477 | | 7.4 | 552 | 60 | |
| Disorders of Menstruation. | | | 48.8 1 | 4,210 1 | 119 | |
| Cerebrovascular Disease | 430 - 438 | | 8.0 | 2,450 | 60 | |
| Chronic Airways Obstruction. | 496 | | 11.9 | 2.064 | 58 | |
| Cellulitis and Abscess. | | - | 25.8 | 1,934 | 57 | |
| Anaemias | | | 17.7 | 1,959 | 50 | |
| Infective Disease of Uterus (Except Cervix), | 200 - 200 | 01 | **** | 1,000 | 00 | |
| Vagina, and Vulva | 615 & 616 | 48 | 38.4 1 | 2,769 * | 92 | |
| Myxedema | 244 | | 25.1 | 1,241 | 45 | |
| Gastritis and Duodenitis | | | 15.3 | 821 | 25 | |
| Migraine | 346 | | 11.9 | 783 | 23 | |
| Menopausal Symptoms | 627 | | 19.9 1 | 1,206 1 | 38 | |
| Varicose Veins of Lower Extremity. | | | 4.4 | 641 | 20 | |
| Hyperkinetic Syndrome of Childhood (ADHD) | | | 4.6 | 823 | 18 | |
| Alzheimer's Disease and Other Cerebral Degenerations | 331 | | 2.4 | 587 | 18 | |
| Disorders of Functions of Stomach | | | 9.6 | 540 | 15 | |
| Epilepsy | 345 | | 3.9 | 410 | 11 | |
| Multiple Sclerosis. | | | 2.1 | 438 | 12 | |
| Influenza | 487 | | 8.7 | 302 | 10 | |
| Alcoholic Psychosis and Alcoholism | | | 3.4 | 383 | 11 | |
| Obesity | | | 5.8 | 449 | 10 | |
| Ulcers of Duodenum and Stomach | | | 3.9 | 273 | 7 | |

¹ Ninth Revision International Classification of Diseases, 1977.

² MSP internally assigned code for the identification of a specific condition which is grouped within a general category in the L.C.D.

Rate per 1,000 female beneficiaries.

Notes: 1) MSP records only one diagnosis of symptoms per claim even though the patient may have more than one condition.

²⁾ See "Data Limitations" on page 10.

| | | | General Pra | actitioners | | | |
|--|--------|----------|-------------|-------------|--------|----------|--|
| _ | Met | ro | an | Rural | | | |
| - | | Per Cent | Per Cent | | | Per Cent | |
| | Number | Turnover | Number | Turnover | Number | Turnover | |
| Practising in 2003-041 | 341 | 7.6 | 140 | 8.6 | 234 | 19.2 | |
| Still Practising in 2004-052 | 315 | | 128 | | 189 | | |
| Practising in 2004-05 ¹ | 356 | 9.3 | 146 | 6.8 | 230 | 19.1 | |
| Still Practising in 2005-06 ² | 323 | | 136 | | 186 | | |
| Practising in 2005-06 ¹ | 370 | 11.9 | 150 | 13.3 | 231 | 18.6 | |
| Still Practising in 2006-072 | 326 | | 130 | | 188 | | |
| Practising in 2006-07 ¹ | 370 | 10.8 | 152 | 12.5 | 230 | 17.8 | |
| Still Practising in 2007-082 | 330 | | 133 | | 189 | | |
| Practising in 2007-081 | 401 | 16.5 | 159 | 11.9 | 227 | 15.4 | |
| Still Practising in 2008-092 | 335 | | 140 | | 192 | | |
| Practising in 2008-091 | 378 | | 159 | | 243 | | |

| | All General I | Practitioners | Specia | alists | All Physicians | | |
|--|---------------|---------------|--------|----------|----------------|----------|--|
| | , | Per Cent | | Per Cent | | Per Cent | |
| | Number | Turnover | Number | Turnover | Number | Turnover | |
| Practising in 2003-041 | 715 | | 500 | | 1,215 | | |
| | | 11.6 | | 10.2 | | 11.0 | |
| Still Practising in 2004-052 | 632 | | 449 | | 1,081 | | |
| Practising in 2004-051 | 732 | | 513 | | 1,245 | | |
| 3 | | 11.9 | | 9.0 | | 10.7 | |
| Still Practising in 2005-06 ² | 645 | | 467 | | 1,112 | | |
| Practising in 2005-061 | 751 | | 521 | | 1,272 | | |
| | | 14.2 | | 10.0 | | 12.5 | |
| Still Practising in 2006-072 | 644 | | 469 | | 1,113 | | |
| Practising in 2006-07 ¹ | 752 | | 529 | | 1,281 | | |
| | | 13.3 | | 7.9 | | 11.1 | |
| Still Practising in 2007-082 | 652 | | 487 | | 1,139 | | |
| Practising in 2007-081 | 787 | | 566 | | 1,353 | | |
| | | 15.2 | | 7.6 | | 12.0 | |
| Still Practising in 2008-092 | 667 | | 523 | | 1,190 | | |
| Practising in 2008-091 | 780 | | 580 | | 1,360 | | |

Physicians with their own MSP billing numbers receiving \$15,000 or more in the fourth quarter and practising in Saskatchewan at the end of the fiscal year.

Physicians with their own MSP billing numbers receiving \$15,000 or more in the fourth quarter of two consecutive years and practising in Saskatchewan at the end of both fiscal years.

Notes: 1) The net number of physicians who entered practice in 2008-09 was 170, the difference between "Practising" (1,360) and "Still Practising" (1,190).

 Effective April 1, 2001, all foreign certified specialists are grouped as specialists even though they may have continued to bill the MSP as general practitioners.

 Effective April 1, 2002, all foreign certified specialists are grouped as specialists and are required to bill the MSP in their specialty section of the Payment Schedule.

4) Data capture may not be complete for physicians participating in non-fee-for-service arrangements. Data, including the number of active physicians, may be affected by the extent of shadow billing.

5) All current recruitment and retention initiatives are outlined in the Appendix (see page 57).

Table 19
Physicians in Relation to Population and Practice Size

| | | ber of | Phys | tion Per sician 0's) | Num Patier Phys | rage ber of hts Per lician ² (0's) | Pat Conta Phys | rage ient cts Per ician ³ 0's) | Benefi | ent of ciaries |
|--|---------------|----------------|---------|----------------------------|-----------------------|---|----------------------|---|---------|-------------------|
| Type of Physician ¹ | 2007-08 | 2008-09 | 2007-08 | 2008-09 | 2007-08 | 2008-09 | 2007-08 | 2008-09 | 2007-08 | 2008-09 |
| General Practitioner ⁴ | 784 | 769 | 1.3 | 1.3 | 2.5 | 2.4 | 6.1 | 5.8 | 82.4 | 80.6 |
| Specialists ⁴ | | | | | | | | | | |
| Paediatricians and | | | | | | | | | | |
| Medical Geneticists | 43 | 41 | 23.6 | 25.3 | 1.2 | 1.1 | 2.4 | 2.3 | 4.0 | 3.5 |
| Internists and Physiatrists | 105 | 105 | 9.7 | 9.9 | 1.9 | 1.9 | 4.2 | 4.0 | 13.3 | 13.0 |
| Neurologists | 12 | 12 | 84.6 | 86.3 | 2.0 | 1.9 | 2.8 | 2.7 | 2.3 | 2.0 |
| Cardiologists | 20 | 20 | 50.7 | 51.8 | 3.7 | 3.8 | 3.8 | 3.8 | 4.7 | 4.7 |
| Psychiatrists | 40 | 41 | 25.4 | 25.3 | 0.4 | 0.4 | 2.0 | 1.9 | 1.6 | 1.5 |
| Dermatologists | | 4 | 253.7 | 258.9 | 4.4 | 4.3 | 8.0 | 7.9 | 1.7 | 1.7 |
| Anaesthetists | 85 | 85 | 11.9 | 12.2 | 0.9 | 0.9 | 1.1 | 1.0 | 6.0 | 5.6 |
| General Surgeons | 58 | 60 | 17.5 | 17.3 | 1.3 | 1.3 | 2.7 | 2.6 | 6.6 | 0.6 |
| Cardiac Surgeons | 7 | 7 | 144.9 | 147.9 | 0.6 | 0.6 | 1.0 | 1.0 | 0.3 | 0.3 |
| Orthopaedic Surgeons | 33 | 32 | 30.7 | 32.4 | 1.3 | 1.3 | 2.6 | 2.6 | 3 9 | 3.9 |
| Reconstructive Surgeons | 12 | 14 | 84.6 | 74.0 | 1.5 | 1.5 | 2.7 | 2.9 | 1.7 | 1.9 |
| Neurological Surgeons Obstetricians and | 10 | 10 | 101.5 | 103.6 | 0.8 | 0.9 | 1,4 | 1.6 | 0.8 | 0.8 |
| Gynaecologists | 42 | 46 | 24.2 | 22.5 | 1.4 | 1.4 | 3 0 | 2.8 | 4.5 | 4.4 |
| Urological Surgeons | 13 | 13 | 78.0 | 79.7 | 1.7 | 1.7 | 2.7 | 25 | 1.9 | 1.8 |
| Ophthalmologists | 27 | 25 | 37.6 | 41.4 | 3.0 | 3.2 | 6.6 | 6.8 | 7.5 | 7.1 |
| Otolaryngologists | 14 | 14 | 72.5 | 74.0 | 2.8 | 2.7 | 5 1 | 4.9 | 3.7 | 3.5 |
| Pathologists and | | | | | | | | | | |
| Diagnostic Radiologists | 48 | 50 | 21.1 | 20.7 | 5 3 | 5.0 | 0.2 | 0.2 | 19 5 | 18.9 |
| All Specialists ⁴ | 573 | 579 | 1.8 | 1.8 | 1.9 | 1.8 | 2.8 | 2.7 | 44.2 | 43.1 |
| All Physicians ⁴ Licensed Physicians ⁵ | 1, 357 | 1,348 1,836 | 0.7 | 0.8 | 2.2 | | 4.7 | 4.5 | 84.3 | 82.7 |

Physicians are shown in specialties or general practice in accordance with the listing of the College of Physicians and Surgeons of Saskatchewan at the end of the year.

The size of practice is the number of different persons on whose behalf a claim was paid during the year.

⁴ Physicians with their own MSP billing numbers receiving \$60,000 or more in MSP payments during the year and practising in Saskatchewan under MSP coverage at the end of the year.

Licensed physicians, as of the last day of the fiscal year, includes temporary licensed locum physicians but excludes educational locums and medical residents.

Notes: 1) Earnings, size of practice and patient contacts may reflect an upward bias as a result of physicians sponsoring locums.

2) Data capture may not be complete for physicians participating in non-fee-for-service arrangements. Data, including the number of active physicians, may be affected by the extent of shadow billing.

³ A patient contact represents each time a physician saw a patient professionally regardless of the number of services provided at the time. The limit is one contact per patient, same doctor, same date of service. X-ray, ultrasound and laboratory services, and any professional interpretations of procedures are not considered to be patient contacts.

Table 20 Physicians by Size of Practice

| | | Size of Practice by Range of Patients ³ | | | | | | | | |
|-------------------------------------|-------------------------|--|-------|--------|--------|--------|--------|--------|-----------|--|
| | Number of | Less than | 501- | 1,001- | 1,501- | 2,001- | 2,501- | 3,001- | More than | |
| Type of Physician ¹ | Physicians ² | 501 | 1,000 | 1,500 | 2,000 | 2,500 | 3,000 | 3,500 | 3,500 | |
| General Practitioners | | | | | | | | | | |
| Metro Association | 306 | 13 | 17 | 52 | 54 | 35 | 29 | 24 | 82 | |
| Metro Solo | 67 | 15 | 18 | 13 | 8 | 6 | 3 | 1 | 3 | |
| Urban Association | 124 | 2 | 8 | 26 | 16 | 16 | 10 | 15 | 31 | |
| Urban Solo | . 31 | 1 | 2 | 5 | 7 | 7 | 5 | 0 | 4 | |
| Rural Association | 194 | 1 | 9 | 38 | 37 | 44 | 38 | 17 | 10 | |
| Rural Solo | . 47 | 2 | 8 | 14 | 8 | 10 | 2 | 3 | 0 | |
| All General Practitioners 2008-09 | 769 | 34 | 62 | 148 | 130 | 118 | 87 | 60 | 130 | |
| All General Practitioners 2007-08 | 784 | 28 | 65 | 130 | 145 | 117 | 78 | 68 | 153 | |
| Specialists | | | | | | | | | | |
| Paediatricians and | | | | | | | | | | |
| Medical Geneticists | 41 | 7 | 23 | 5 | 2 | 0 | 2 | 0 | 2 | |
| Internists and Physiatrists | 105 | 8 | 27 | 22 | 7 | 9 | 9 | 7 | 16 | |
| Neurologists | 12 | 1 | 2 | 3 | 1 | 2 | 1 | 0 | 2 | |
| Cardiologists | 20 | 0 | 0 | 1 | 1 | 2 | 4 | 3 | 9 | |
| Psychiatrists | | 29 | 10 | 1 | 1 | 0 | 0 | 0 | 0 | |
| Dermatologists | 4 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | |
| Anaesthetists | 85 | 7 | 46 | 29 | 1 | 2 | 0 | 0 | 0 | |
| General Surgeons | 60 | 8 | 13 | 16 | 18 | 4 | 1 | 0 | 0 | |
| Cardiac Surgeons | 7 | 1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Orthopaedic Surgeons | 32 | 0 | 6 | 15 | 8 | 3 | 0 | 0 | 0 | |
| Plastic and Reconstructive Surgeons | 14 | 0 | 4 | 4 | 2 | 3 | 1 | 0 | 0 | |
| Neurological Surgeons | 10 | 2 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | |
| Obstetricians and Gynaecologists | | 6 | 13 | 7 | 9 | 10 | 0 | 1 | 0 | |
| Urological Surgeons | | 0 | 2 | 3 | 6 | 1 | 0 | 1 | 0 | |
| Ophthalmologists | | 0 | 1 | 2 | 2 | 2 | 6 | 2 | 10 | |
| Otolaryngologists | | 0 | 1 | 2 | 3 | 1 | 1 | 2 | 4 | |
| Pathologists and | | | | | | | | | | |
| Diagnostic Radiologists | 50 | 3 | 6 | 3 | 4 | 5 | 5 | 4 | 20 | |
| All Specialists 2008-09 | 579 | 72 | 166 | 115 | 65 | 45 | 31 | 20 | 65 | |
| All Specialists 2007-08 | 573 | 71 | 152 | 129 | 55 | 53 | 26 | 21 | 66 | |
| All Physicians 2008-09 | 1,348 | 106 | 228 | 263 | 195 | 163 | 118 | 80 | 195 | |
| All Physicians 2007-08 | 1,357 | 99 | 217 | 259 | 200 | 170 | 104 | 89 | 219 | |

¹ Physicians are shown in specialties or general practice in accordance with the listing of the College of Physicians and Surgeons of Saskatchewan at the end of the year.

Notes: 1) Earnings and size of practice may reflect an upward bias as a result of physicians sponsoring locums.

Physicians with their own MSP billing numbers receiving \$60,000 or more in MSP payments during the year and practising in Saskatchewan under MSP coverage at the end of the year.

The size of practice is the number of different persons on whose behalf a claim was paid during the year.

²⁾ Data capture may not be complete for physicians participating in non-fee-for-service arrangements. Data, including the number of active physicians, may be affected by the extent of shadow billing.

Table 21
Physicians by Range of Patient Contacts

| | | | | Range | of Patient | t Contact | s ³ | |
|--|-------------------------|-------|--------|--------|------------|-----------|----------------|--------|
| | Number of | 1- | 2,001- | 4,001- | 6,001- | 8,001- | 10,001- | Over |
| Type of Physician ¹ | Physicians ² | 2,000 | 4,000 | 6,000 | 8,000 | 10,000 | 12,000 | 12,000 |
| General Practitioners | | | | | | | | |
| Metro Association | 306 | 28 | 85 | 53 | 72 | 26 | 24 | 18 |
| Metro Solo | 67 | 31 | 5 | 8 | 9 | 6 | 4 | 4 |
| Urban Association | 124 | 12 | 21 | 28 | 22 | 23 | 10 | 8 |
| Urban Solo | 31 | 5 | 6 | 1 | 7 | 8 | 2 | 2 |
| Rural Association | 194 | 16 | 55 | 51 | 29 | 22 | 11 | 10 |
| Rural Solo | 47 | 4 | 10 | 12 | 10 | 6 | 1 | 4 |
| All General Practitioners 2008-09 | 769 | 96 | 182 | 153 | 149 | 91 | 52 | 46 |
| All General Practitioners 2007-08 | 784 | 96 | 176 | 140 | 152 | 104 | 62 | 54 |
| Specialists | | | | | | | | |
| Paediatricians and Medical Geneticists | 41 | 27 | 9 | 2 | 0 | 2 | 0 | 1 |
| Internists and Physiatrists | 105 | 34 | 29 | 22 | 9 | 6 | 1 | 4 |
| Neurologists | 12 | 6 | 4 | 1 | 1 | 0 | 0 | 0 |
| Cardiologists | 20 | 2 | 11 | 5 | 1 | 0 | 1 | 0 |
| Psychiatrists | . 41 | 31 | 6 | 3 | 0 | 0 | 0 | 1 |
| Dermatologists | 4 | 0 | 0 | 1 | 2 | 0 | 0 | 1 |
| Anaesthetists | 85 | 82 | 3 | 0 | 0 | 0 | 0 | 0 |
| General Surgeons | 60 | 21 | 32 | 7 | 0 | 0 | 0 | 0 |
| Cardiac Surgeons | 7 | 7 | 0 | 0 | 0 | 0 | 0 | 0 |
| Orthopaedic Surgeons | 32 | 7 | 24 | 1 | 0 | 0 | 0 | 0 |
| Plastic and Reconstructive Surgeons | 14 | 4 | 7 | 3 | 0 | 0 | 0 | 0 |
| Neurological Surgeons | 10 | 8 | 2 | 0 | 0 | 0 | 0 | 0 |
| Obstetricians and Gynaecologists | 46 | 17 | 16 | 11 | 2 | 0 | 0 | 0 |
| Urological Surgeons | 13 | 3 | 9 | 1 | 0 | 0 | 0 | 0 |
| Ophthalmologists | 25 | 1 | 4 | 3 | 7 | 7 | 3 | 0 |
| Otolaryngologists | 14 | 1 | 5 | 2 | 4 | 2 | 0 | 0 |
| Pathologists and | | | | | | | | |
| Diagnostic Radiologists | 50 | 50 | 0 | 0 | 0 | 0 | 0 | 0 |
| All Specialists 2008-09 | 579 | 301 | 161 | 62 | 26 | 17 | 5 | 7 |
| All Specialists 2007-08 | 573 | 296 | 158 | 63 | 28 | 14 | 6 | 8 |
| All Physicians 2008-09 | 1,348 | 397 | 343 | 215 | 175 | 108 | 57 | 53 |
| All Physicians 2007-08 | 1,357 | 392 | 334 | 203 | 180 | 118 | 68 | 62 |

Physicians are shown in specialties or general practice in accordance with the listing of the College of Physicians and Surgeons of Saskatchewan at the end of the year.

Notes: 1) Earnings and patient contacts may reflect an upward bias as a result of physicians sponsoring locums.

² Physicians with their own MSP billing numbers receiving \$60,000 or more in MSP payments during the year and practising in Saskatchewan under MSP coverage at the end of the year.

³ A patient contact represents each time the practitioner saw a patient professionally regardless of the number of services provided at the time. The limit is one contact per patient, same doctor, same date of service. X-ray, ultrasound and laboratory services and any professional interpretations of procedures are not considered to be patient contacts.

²⁾ Data capture may not be complete for physicians participating in non-fee-for-service arrangements. Data, including the number of active physicians, may be affected by the extent of shadow billing.

Table 22 Physicians by Place of Graduation¹

| | | Can | ada | U.S.A., | United | | | | |
|-------------------------------------|--------------------|-------|-------|-----------|---------|--------|------|--------|-----------|
| | Number of | | | Central | Kingdom | Conti- | | | |
| | Physi- | | Other | and South | and | nental | | | |
| Type of Physician ² | cians ³ | Sask. | Prov. | America | Eire | Europe | Asia | Africa | Australia |
| General Practitioners | | | | | | | | | |
| Metro Association | 306 | 136 | 17 | 8 | 25 | 8 | 60 | 52 | 0 |
| Metro Solo | 67 | 19 | 1 | 3 | 10 | 2 | 19 | 13 | 0 |
| Urban Association | . 124 | 22 | 3 | 3 | 12 | 3 | 13 | 68 | 0 |
| Urban Solo | . 31 | 4 | 0 | 1 | 3 | 0 | 8 | 15 | 0 |
| Rural Association | . 194 | 38 | 8 | 1 | 5 | 3 | 16 | 123 | 0 |
| Rural Solo | 47 | 8 | 3 | 1 | 11 | 0 | 4 | 20 | 0 |
| All General Practitioners 2008-09 | 769 | 227 | 32 | 17 | 66 | 16 | 120 | 291 | 0 |
| All General Practitioners 2007-08 | 784 | 245 | 36 | 15 | 70 | 17 | 123 | 277 | 1 |
| Specialists | | | | | | | | | |
| Paediatricians and | | | 40 | | | | | | 0 |
| Medical Geneticists | | 9 | 16 | 2 | 3 | 1 | 6 | 4 | 0 |
| Internists and Physiatrists | | 34 | 20 | 4 | 6 | 6 | 17 | 18 | 0 |
| Neurologists | | 2 | 3 | 0 | 1 | 0 | 4 | 2 | 0 |
| Cardiologists | | 10 | 3 | 0 | 0 | 1 | 2 | 4 | 0 |
| Psychiatrists | | 16 | 4 | 2 | 3 | 0 | 10 | 5 | 1 |
| Dermatologists | | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Anaesthetists | | 37 | 16 | 0 | 2 | 1 | 10 | 19 | 0 |
| General Surgeons | | 18 | 14 | 0 | 2 | 1 | 10 | 15 | 0 |
| Cardiac Surgeons | . 7 | 1 | 5 | 0 | 0 | 1 | 0 | 0 | 0 |
| Orthopaedic Surgeons | . 32 | 16 | 5 | 0 | 3 | 0 | 4 | 4 | 0 |
| Plastic and Reconstructive Surgeons | . 14 | 8 | 2 | 1 | 0 | 0 | 1 | 2 | 0 |
| Neurological Surgeons | | 2 | 1 | 0 | 0 | 0 | 3 | 4 | 0 |
| Obstetricians and Gynaecologists | 46 | 20 | 6 | 2 | 0 | 1 | 8 | 9 | 0 |
| Urological Surgeons | 13 | 6 | 4 | 0 | 0 | 0 | 0 | 2 | 1 |
| Ophthalmologists | 25 | 14 | 1 | 1 | 5 | 0 | 1 | 3 | 0 |
| Otolaryngologists | . 14 | 7 | 0 | 0 | 2 | 0 | 2 | 3 | 0 |
| Pathologists and | | | | | | | | | |
| Diagnostic Radiologists | 50 | 27 | 12 | 0 | 3 | 1 | 3 | 3 | 1 |
| All Specialists 2008-09 | 579 | 230 | 112 | 12 | 30 | 13 | 81 | 98 | 3 |
| All Specialists 2007-08 | 573 | 226 | 108 | 13 | 31 | 13 | 83 | 96 | 3 |
| All Physicians 2008-09 | 1,348 | 457 | 144 | 29 | 96 | 29 | 201 | 389 | 3 |
| Per Cent Distribution 2008-09 | 100% | 34% | 11% | 2% | 7% | 2% | 15% | 29% | 0% |
| All Physicians 2007-08 | 1,357 | 471 | 144 | 28 | 101 | 30 | 206 | 373 | 4 |
| Per Cent Distribution 2007-08 | 100% | 35% | 11% | 2% | 7% | 2% | 15% | 27% | 0% |

¹ The place of graduation is the location at which the first medical degree was obtained.

Notes: 1) Earnings may reflect an upward bias as a result of physicians sponsoring locums.

Physicians are shown in specialties or general practice in accordance with the listing of the College of Physicians and Surgeons of Saskatchewan at the end of the year.

Physicians with their own MSP billing numbers receiving \$60,000 or more in MSP payments during the year and practising in Saskatchewan under MSP coverage at the end of the year.

Data capture may not be complete for physicians participating in non-fee-for-service arrangements.
 Data, including the number of active physicians, may be affected by the extent of shadow billing.

Table 23 Physicians by Age Group

| | | | A | ge Group | | |
|--|--------------------------------------|----------|-------|----------|-------|-----|
| Type of Physician ¹ | Number of Physicians ² | Under 35 | 35-44 | 45-54 | 55-64 | 65+ |
| General Practitioners | | | | | | |
| Metro Association | 306 | 30 | 61 | 99 | 73 | 43 |
| Metro Solo | 67 | 1 | 15 | 21 | 19 | 11 |
| Urban Association | 124 | 34 | 32 | 27 | 24 | 7 |
| Urban Solo | 31 | 3 | 3 | 10 | 10 | 5 |
| Rural Association | 194 | 52 | 70 | 32 | 29 | 11 |
| Rural Solo | 47 | 4 | 10 | 14 | 10 | 9 |
| All General Practitioners 2008-09 | 769 | 124 | 191 | 203 | 165 | 86 |
| All General Practitioners 2007-08 | 784 | 109 | 199 | 219 | 169 | 88 |
| Specialists | | | | | | |
| Paediatricians and Medical Geneticists | 41 | 3 | 10 | 13 | 11 | 4 |
| Internists and Physiatrists | 105 | 4 | 36 | 24 | 28 | 13 |
| Neurologists | 12 | 0 | 4 | 3 | 2 | 3 |
| Cardiologists | 20 | 2 | 11 | 4 | 3 | (|
| Psychiatrists | 41 | 3 | 9 | 14 | 6 | 9 |
| Dermatologists | 4 | 0 | 0 | 2 | 1 | 4 |
| Anaesthetists | 85 | 8 | 27 | 34 | 15 | 1 |
| General Surgeons | 60 | 1 | 23 | 25 | 4 | 7 |
| Cardiac Surgeons | 7 | 0 | 3 | 3 | 1 | (|
| Orthopaedic Surgeons | 32 | 2 | 12 | 9 | 7 | - |
| Plastic and Reconstructive Surgeons | 14 | 1 | 5 | 4 | 4 | (|
| Neurological Surgeons | 10 | 1 | 3 | 3 | 2 | 1 |
| Obstetricians and Gynaecologists | 46 | 6 | 12 | 16 | 11 | |
| Urological Surgeons | 13 | 1 | 3 | 5 | 2 | |
| Ophthalmologists | 25 | 3 | 7 | 9 | 3 | |
| Otolaryngologists | 14 | 0 | 3 | 5 | 1 | |
| Pathologists and | | | | | | |
| Diagnostic Radiologists | 50 | 7 | 16 | 16 | 10 | |
| All Specialists 2008-09 | 579 | 42 | 184 | 189 | 111 | 53 |
| All Specialists 2007-08 | 573 | 43 | 171 | 202 | 103 | 54 |
| All Physicians 2008-09 | 1,348 | 166 | 375 | 392 | 276 | 139 |
| Per Cent Distribution 2008-09 | 100% | 12% | 28% | 29% | 20% | 10% |
| All Physicians 2007-08 | 1,357 | 152 | 370 | 421 | 272 | 142 |
| Per Cent Distribution 2007-08 | 100% | 11% | 27% | 31% | 20% | 10% |

Physicians are shown in specialties or general practice in accordance with the listing of the College of Physicians and Surgeons of Saskatchewan at the end of the year.

Notes: 1) Earnings may reflect an upward bias as a result of physicians sponsoring locums.

Physicians with their own MSP billing numbers receiving \$60,000 or more in MSP payments during the year and practising in Saskatchewan under MSP coverage at the end of the year.

Data capture may not be complete for physicians participating in non-fee-for-service arrangements.
 Data, including the number of active physicians, may be affected by the extent of shadow billing.

Table 24
Average Payment 1 (\$000's) Per Resident Physician by Specialty and Range of Paid Amount

| | | | Type of F | Physician ³ | | |
|-------------------------|--------------------|--------|--------------------|------------------------|--------------------|--------|
| | All Phys | icians | All Specialists | | | |
| _ | Average Payment | Number | Average Payment | Number | Average Payment | Number |
| Physicians ⁴ | 308.6 | 1,348 | 247.3 | 769 | 390.1 | 579 |
| Highest Paid | 2,267.3 | | 848.5 | | 2,267.3 | |
| Less than \$ 60,000 | 23.1 | 261 | 22.3 | 180 | 24.9 | 81 |
| \$ 60,000 - \$ 74,999 | 67.2 | 52 | 67.6 | 38 | 66.2 | 14 |
| \$ 75,000 - \$ 99,999 | 87.2 | 90 | 88.0 | 54 | 85.9 | 36 |
| \$100,000 - \$124,999 | 112.4 | 80 | 111.6 | 58 | 114.4 | 22 |
| \$125,000 - \$149,999 | 137.2 | 108 | 137.0 | 75 | 137.5 | 33 |
| \$150,000 - \$174,999 | 163.1 | 71 | 162.9 | 49 | 163.4 | 22 |
| \$175,000 - \$199,999 | 189.7 | 83 | 189.1 | 51 | 190.8 | 32 |
| \$200,000 - \$249,999 | 226.7 | 145 | 226.1 | 95 | 227.9 | 50 |
| \$250,000 - \$299,999 | 274.6 | 156 | 274.9 | 98 | 274.0 | 58 |
| \$300,000 - \$349,999 | 324.7 | 148 | 324.9 | 97 | 324.3 | 51 |
| Over \$350,000 | 553.7 | 415 | 444.9 | 154 | 617.9 | 261 |
| Total | 262.3 | 1,609 | 204.6 | 949 | 345.3 | 660 |

| | General Practitioners | | | | | | | |
|-------------------------|-----------------------|--------|---------|--------|---------|--------|--|--|
| | Metr | ro | Urba | in | Rura | al | | |
| | Average | | Average | | Average | | | |
| | Payment | Number | Payment | Number | Payment | Number | | |
| Physicians ⁴ | 234.1 | 373 | 273.3 | 155 | 250.9 | 241 | | |
| Highest Paid | 632.5 | | 848.5 | | 759.3 | | | |
| Less than \$ 60,000 | 20.2 | 118 | 30.7 | 24 | 23.4 | 38 | | |
| \$ 60,000 - \$ 74,999 | 67.4 | 19 | 67.5 | 8 | 68.1 | 11 | | |
| \$ 75,000 - \$ 99,999 | 87.9 | 29 | 86.3 | 8 | 89.0 | 17 | | |
| \$100,000 - \$124,999 | 112.3 | 34 | 107.8 | 7 | 111.9 | 17 | | |
| \$125,000 - \$149,999 | 136.0 | 33 | 138.3 | 16 | 137.5 | 26 | | |
| \$150,000 - \$174,999 | 163.6 | 30 | 161.7 | 8 | 162.0 | 11 | | |
| \$175,000 - \$199,999 | 188.7 | 23 | 188.9 | 11 | 189.6 | 17 | | |
| \$200,000 - \$249,999 | 228.4 | 48 | 222.8 | 12 | 224.2 | 35 | | |
| \$250,000 - \$299,999 | 274.2 | 46 | 271.4 | 21 | 278.2 | 31 | | |
| \$300,000 - \$349,999 | 322.5 | 51 | 330.2 | 24 | 324.8 | 22 | | |
| Over \$350,000 | 431.9 | 60 | 462.5 | 40 | 446.4 | 54 | | |
| Total | 182.7 | 491 | 240.8 | 179 | 219.9 | 279 | | |

Represents gross payments by MSP from which the physicians must pay overhead costs which may be high in specialties such as Radiology and Pathology. The MSP payments should not be taken to represent total professional income since the physicians may receive payments from other sources, e.g. from other public or private agencies, from patients requesting services not covered by MSP. Includes payments for the rural emergency coverage program but excludes payments for the specialist coverage program.

Physicians resident in Saskatchewan at the end of the year and having their own MSP billing number.

³ Physicians are shown in specialties or general practice in accordance with the listing of the College of Physicians and Surgeons of Saskatchewan at the end of the year.

Physicians with their own MSP billing numbers receiving \$60,000 or more in MSP payments during the year and practising in Saskatchewan under MSP coverage at the end of the year.

Table 24 (Continued)

| | | | Type of F | Physician ³ | | |
|---|----------------------------|--------------|---------------|------------------------|------------------|--------------|
| _ | Paediatricia Medical Ge | | Cardiolo | ogists | | |
| _ | Average | Almahaa | Average | Monthe | Average | Number |
| Dhusiaiaaa ⁴ | Payment | Number 41 | Payment 359.7 | Number 105 | Payment 692.0 | Number 20 |
| Physicians ⁴ Highest Paid | 206.5 1016.9 | 41 | 1,022.3 | 105 | 1,663.5 | 20 |
| Less than \$ 60,000 | 18.3 | 19 | 24.5 | 26 | | 440 |
| \$ 60,000 - \$ 74,999 | 65.9 | 4 | 61.6 | 2 | *** | - |
| \$ 75,000 - \$ 99,999 | 87.1 | 10 | 85.0 | 6 | | 94 |
| \$100,000 - \$124,999 | 117.0 | 3 | 115.1 | 6 | 600 | 000 |
| \$125,000 - \$149,999 | 134.4 | 5 | 137.1 | 6 | - | 949 |
| \$150,000 - \$174,999 | 161.1 | 3 | 165.2 | 6 | elinin | 610 |
| \$175,000 - \$199,999 | 185.7 | 3 | 186.8 | 5 | den | 6000 |
| \$200,000 - \$249,999 | 221.1 | 5 | 226.4 | 12 | 4949 | 4-6 |
| \$250,000 - \$299,999 | 277.0 | 2 | 278.7 | 7 | 288.3 | 1 |
| \$300,000 - \$349,999 | 300.3 | 1 | 318.7 | 7 | *** | *** |
| Over \$350,000 | 662.1 | 5 | 558.3 | 48 | 713.3 | 19 |
| Total | 146.9 | 60 | 293.2 | 131 | 692.0 | 20 |

| | Neurolo | gists | Psychia | trists | Dermato | logists |
|-------------------------|--------------------|--------|--------------------|--------|--------------------|---------|
| _ | Average Payment | Number | Average Payment | Number | Average Payment | Number |
| Physicians ⁴ | 303.8 | 12 | 223.1 | 41 | 425.3 | 4 |
| Highest Paid | 882.2 | | 794.5 | | 661.4 | |
| Less than \$ 60,000 | | | 39.0 | 7 | 25.7 | 1 |
| \$ 60,000 - \$ 74,999 | - | 610 | 70.4 | 1 | *** | |
| \$ 75,000 - \$ 99,999 | 75.3 | 1 | 85.9 | 5 | 69 | *** |
| \$100,000 - \$124,999 | | 600 | 114.4 | 5 | *** | |
| \$125,000 - \$149,999 | 129.6 | 2 | 140.0 | 7 | 4079 | 910 |
| \$150,000 - \$174,999 | 155.8 | 2 | 155.2 | 3 | 40.00 | *** |
| \$175,000 - \$199,999 | 188.3 | 1 | 195.7 | 4 | 40 | - |
| \$200,000 - \$249,999 | | 60 | 228.3 | 4 | 40 | G/m |
| \$250,000 - \$299,999 | 269.2 | 2 | 271.4 | 1 | 254.3 | 1 |
| \$300,000 - \$349,999 | | 6-0 | 318.4 | 5 | 338.6 | 1 |
| Over \$350,000 | 568.1 | 4 | 511.6 | 6 | 554.2 | 2 |
| Total | 303.8 | 12 | 196.2 | 48 | 345.4 | 5 |

Notes: 1) Earnings may reflect an upward bias as a result of physicians sponsoring locums.

²⁾ Data capture may not be complete for physicians participating in non-fee-for-service arrangements. Data, including the number of active physicians and average payments per physician, may be affected by the extent of shadow billing.

Table 24 (Continued) Average Payment 1 (\$000's) Per Resident Physician by Specialty and Range of Paid Amount

| | | | Type of F | Physician ³ | | | |
|-------------------------|---------|--------|-----------|------------------------|----------|--------|--|
| | | | Gene | ral | Cardi | ac | |
| | Anaesth | etists | Surge | ons | Surgeons | | |
| | Average | | Average | | Average | | |
| | Payment | Number | Payment | Number | Payment | Number | |
| Physicians ⁴ | 304.5 | 85 | 395.5 | 60 | 722.4 | 7 | |
| Highest Paid | 877.9 | | 880.2 | | 859.7 | | |
| Less than \$ 60,000 | 39.7 | 1 | 34.9 | 5 | *** | | |
| \$ 60,000 - \$ 74,999 | | | 62.8 | 3 | - | - | |
| \$ 75,000 - \$ 99,999 | 95.5 | 1 | 91.7 | 2 | 400 | - | |
| \$100,000 - \$124,999 | 112.2 | 2 | 105.3 | 1 | 400 | en en | |
| \$125,000 - \$149,999 | 139.9 | 5 | 4040 | *** | apain | 444 | |
| \$150,000 - \$174,999 | 164.5 | 1 | 167.3 | 3 | | ** | |
| \$175,000 - \$199,999 | 194.2 | 7 | 189.1 | 4 | 6100 | - | |
| \$200,000 - \$249,999 | 227.4 | 11 | 224.2 | 3 | 600 | - | |
| \$250,000 - \$299,999 | 269.7 | 18 | 271.3 | 5 | - | | |
| \$300,000 - \$349,999 | 327.6 | 16 | 329.6 | 5 | *** | _ | |
| Over \$350,000 | 447.5 | 24 | 538.8 | 34 | 722.4 | 7 | |
| Total | 301.4 | 86 | 367.8 | 65 | 722.4 | 7 | |

| | Orthopaedic Surgeons | | Plastic and structive St | | Neurological Surgeons | | |
|-------------------------|-------------------------|--------|-----------------------------|--------|--------------------------|--------|--|
| | Average Payment | Number | Average Payment | Number | Average Payment | Number | |
| Physicians ⁴ | 407.5 | 32 | 413.0 | 14 | 401.0 | 10 | |
| Highest Paid | 687.1 | | 775.5 | | 622.0 | | |
| Less than \$ 60,000 | 32.0 | 4 | 41.8 | 1 | *** | 40-00 | |
| \$ 60,000 - \$ 74,999 | | | ** | 40 | 60 | 404 | |
| \$ 75,000 - \$ 99,999 | *** | | 79.1 | 1 | 6100 | | |
| \$100,000 - \$124,999 | - | - | | 6040 | 0.0 | *** | |
| \$125,000 - \$149,999 | 139.8 | 2 | | 400 | 40.00 | 440 | |
| \$150,000 - \$174,999 | - | 400 | - | 6000 | 172.4 | 1 | |
| \$175,000 - \$199,999 | 040 | | - | _ | 186 | 1 | |
| \$200,000 - \$249,999 | 242.1 | 2 | 235.5 | 1 | | 44 | |
| \$250,000 - \$299,999 | 285.5 | 3 | 294.3 | 3 | 285.2 | 1 | |
| \$300,000 - \$349,999 | 331.7 | 7 | 304.6 | 1 | 317 | 1 | |
| Over \$350,000 | 505.5 | 18 | 534.9 | 8 | 508.2 | 6 | |
| Total | 365.8 | 36 | 388.2 | 15 | 401.0 | 10 | |

Represents gross payments by MSP from which the physicians must pay overhead costs which may be high in specialties such as Radiology and Pathology. The MSP payments should not be taken to represent total professional income since the physicians may receive payments from other sources, e.g. from other public or private agencies, from patients requesting services not covered by MSP. Includes payments for the rural emergency coverage program but excludes payments for the specialist coverage program.

Physicians resident in Saskatchewan at the end of the year and having their own MSP billing number.

³ Physicians are shown in specialties or general practice in accordance with the listing of the College of Physicians and Surgeons of Saskatchewan at the end of the year.

Physicians with their own MSP billing numbers receiving \$60,000 or more in MSP payments during the year and practising in Saskatchewan under MSP coverage at the end of the year.

Table 24 (Continued)

| | | | Type of P | hysician ³ | | | |
|-------------------------|-------------------------|--------|-----------------|-----------------------|------------------|--------|--|
| _ | Obstetricia Gynaecol | | Urolog Surge | | Ophthalmologists | | |
| _ | Average | Markey | Average | Nimber | Average | Number | |
| | Payment | Number | Payment | Number | Payment | Number | |
| Physicians ⁴ | 357.7 | 46 | 400.2 | 13 | 837.7 | 25 | |
| Highest Paid | 1,296.0 | | 1,194.8 | | 1,430.7 | | |
| Less than \$ 60,000 | 26.3 | 5 | - | 404 | 36.8 | 2 | |
| \$ 60,000 - \$ 74,999 | 69.3 | 3 | ** | | | 000 | |
| \$ 75,000 - \$ 99,999 | 82.7 | 2 | | *** | 4.0 | | |
| \$100,000 - \$124,999 | 108.4 | 2 | - | *** | 115.4 | 1 | |
| \$125,000 - \$149,999 | 134.4 | 2 | 137.8 | 1 | *** | 649 | |
| \$150,000 - \$174,999 | 167.3 | 2 | | - | | 600 | |
| \$175,000 - \$199,999 | 186.6 | 4 | | | | 44 | |
| \$200,000 - \$249,999 | 230.3 | 2 | 242.6 | 2 | 221.7 | 2 | |
| \$250,000 - \$299,999 | 263.3 | 5 | 271 | 2 | - | 444 | |
| \$300,000 - \$349,999 | 305.1 | 1 | *** | - | 317.4 | 2 | |
| Over \$350,000 | 540.5 | 23 | 504.7 | 8 | 987.5 | 20 | |
| Total | 325.2 | 51 | 400.2 | 13 | 778.4 | 27 | |

| | Otolaryngo | ologists | Pathologists nostic Radi | | |
|-------------------------|------------|----------|--------------------------|--------|--|
| _ | Average | | Average | | |
| | Payment | Number | Payment | Number | |
| Physicians ⁴ | 442.1 | 14 | 500.4 | 50 | |
| Highest Paid | 980.4 | | 2,267.3 | | |
| Less than \$ 60,000 | | 840 | 14.9 | 10 | |
| \$ 60,000 - \$ 74,999 | 400 | W-16 | 73.1 | 1 | |
| \$ 75,000 - \$ 99,999 | | - | 85.3 | 8 | |
| \$100,000 - \$124,999 | 122.2 | 1 | 118.3 | 1 | |
| \$125,000 - \$149,999 | 136.3 | 1 | 141.8 | 2 | |
| \$150,000 - \$174,999 | | | 170.5 | 1 | |
| \$175,000 - \$199,999 | 197.6 | 1 | 199.6 | 2 | |
| \$200,000 - \$249,999 | 234.3 | 1 | 228.4 | 5 | |
| \$250,000 - \$299,999 | 257.0 | 1 | 281.0 | 6 | |
| \$300,000 - \$349,999 | 308.8 | 1 | 331.7 | 3 | |
| Over \$350,000 | 616.6 | 8 | 927.1 | 21 | |
| Total | 442.1 | 14 | 419.5 | 60 | |

Notes: 1) Earnings may reflect an upward bias as a result of physicians sponsoring locums.

2) Data capture may not be complete for physicians participating in non-fee-for-service arrangements.

Data, including the number of active physicians and average payments per physician, may be affected by the extent of shadow billing.

Table 25 Average Payment (\$000's) Per Physician By Specialty, 2003-04 to 2008-09

| | | Δνα | rane Pavii | nent ² (\$00 | n'e) | | Average Annual Per Cent Change | |
|--|---------|---------|------------|-------------------------|---------|---------|-----------------------------------|--|
| Type of Physician ¹ | 2003-04 | 2004-05 | | 2006-07 | 2007-08 | 2008-09 | 2003-04 to 2008-09 | |
| General Practitioners | | | | | | | | |
| Metro Association | 180.0 | 198.9 | 206.2 | 210.6 | 228.5 | 233.5 | 5.40 | |
| Metro Solo | 201.3 | 223.3 | 243.5 | 238.6 | 240.3 | 236.7 | 3.44 | |
| Urban Association | 231.0 | 249.1 | 248.8 | 252.2 | 272.4 | 257.2 | 2.30 | |
| Urban Solo | 256.8 | 257.0 | 290.9 | 290.7 | 310.9 | 338.0 | 5.78 | |
| Rural Association | 224.1 | 238.8 | 245.2 | 245.8 | 267.0 | 248.5 | 2.23 | |
| Rural Solo | 219.4 | 253.9 | 287.2 | 264.1 | 269.0 | 260.7 | 3.92 | |
| All General Practitioners | 207.3 | 225.1 | 234.2 | 234.6 | 251.4 | 247.3 | 3.67 | |
| Specialists | | | | | | | | |
| Paediatricians and Medical Geneticists | 178.6 | 195.5 | 222.4 | 206.1 | 210.8 | 206.5 | 3.23 | |
| Internists and Physiatrists | 284.9 | 303.7 | 333.3 | 328.4 | 369.2 | 359.7 | 4.95 | |
| Neurologists | 235.2 | 250.5 | 280.8 | 295.7 | 307.2 | 303.8 | 5.34 | |
| Cardiologists | | 631.6 | 736.9 | 691.2 | 647.1 | 692.0 | 5.13 | |
| Psychiatrists | 217.3 | 239.0 | 218.5 | 207.5 | 218.7 | 223.1 | 0.76 | |
| Dermatologists | 327.5 | 362.8 | 372.2 | 419.1 | 414.7 | 425.3 | 5.49 | |
| Anaesthetists | 237.7 | 262.3 | 283.0 | 291.3 | 304.1 | 304.5 | 5.14 | |
| General Surgeons | 304.7 | 336.5 | 366.7 | 387.5 | 397.2 | 395.5 | 5.43 | |
| Cardiac Surgeons | 511.0 | 686.7 | 722.6 | 725.2 | 718.9 | 722.4 | 7.92 | |
| Orthopaedic Surgeons | 323.0 | 359.2 | 365.1 | 380.7 | 376.8 | 407.5 | 4.85 | |
| Plastic and Reconstructive Surgeons | 297.9 | 334.4 | 363.8 | 376.6 | 380.9 | 413.0 | 6.83 | |
| Neurological Surgeons | 343.0 | 344.0 | 396.8 | 400.0 | 314.3 | 401.0 | 4.52 | |
| Obstetricians and Gynaecologists | 305.2 | 334.2 | 358.6 | 351.3 | 369.7 | 357.7 | 3.35 | |
| Urological Surgeons | 350.5 | 411.3 | 381.9 | 388.3 | 399.0 | 400.2 | 2.99 | |
| Ophthalmologists | 543.6 | 636.0 | 726.9 | 751.6 | 777.6 | 837.7 | 9.17 | |
| Otolaryngologists | 395.6 | 407.0 | 415.9 | 435.4 | 443.8 | 442.1 | 2.26 | |
| Pathologists and | | | | | | | | |
| Diagnostic Radiologists | 490.9 | 487.9 | 453.6 | 481.1 | 505.3 | 500.4 | 0.50 | |
| All Specialists | 316.0 | 343.7 | 366.1 | 371.0 | 385.9 | 390.1 | 4.35 | |
| Spec. less Pathologists & Radiologists | 301.8 | 331.8 | 357.5 | 360.8 | 375.0 | 379.7 | 4.76 | |
| All Physicians | 251.8 | 274.2 | 288.4 | 291.4 | 308.2 | 308.6 | 4.20 | |
| Phys. less Pathologists & Radiologists | 244.3 | 267.2 | 282.0 | 284.5 | 301.0 | 301.2 | 4.34 | |

Physicians are shown in specialties or general practice in accordance with the listing of the College of Physicians and Surgeons of Saskatchewan at the end of the year. Physicians with their own MSP billing numbers receiving \$60,000 or more in MSP payments during the year and practising in Saskatchewan under MSP coverage at the end of the year.

Represents gross payments by the MSP from which the physicians must pay overhead costs which may be high in specialties such as Radiology and Pathology. The MSP payment should not be taken to represent total professional income since physicians may receive payment from other sources, e.g. from other public or private agencies, from patients requesting services not covered by MSP. Payments for the specialist coverage program are excluded.

Notes: 1) Earnings may reflect an upward bias as a result of physicians sponsoring locums.

- Laboratory services provided by Pathologists are now the responsibility of RHAs. As a result, Pathologists' fee-for-service payments are minimal.
- 3) Both the increases in the number of active physicians and the decreases in the average payments may have been influenced by the locum billing number policy changes.
- 4) Effective April 1, 2001, all foreign certified specialists are grouped as specialists even though they may have continued to bill the MSP as general practitioners.
- 5) Effective April 1, 2002, all foreign certified specialists are grouped as specialists and are required to bill the MSP in their specialty section of the Payment Schedule.
- 6) Data capture may not be complete for physicians participating in non-fee-for-service arrangements. Data, including the number of active physicians and average payments per physician, may be affected by the extent of shadow billing.

Table 26
Physician Payments (\$000's) by Specialty Group

| | | neral itioners | | dical ialists ¹ | | rgical ialists ¹ | Technical Specialists ¹ | |
|--|----------|--------------------|-----------|-------------------------------|----------|--------------------------------|---------------------------------------|--------------------|
| | | Average Payment | | Average Payment | | Average Payment | | Average Payment |
| A. By Resident Community. ² | TAGITIDE | raymon | 140111001 | Taymon | 14011001 | r dymont | 740111001 | · cymon |
| | 162 | 255.2 | 61 | 488.9 | 73 | 498.4 | 42 | 441.2 |
| Regina | | 218.4 | 138 | 260.5 | 102 | 451.9 | 81 | 343.7 |
| Moose Jaw | | 299.2 | 4 | 652.3 | 7 | 519.9 | 3 | 277.3 |
| Prince Albert | | 256.1 | 10 | 339.7 | 15 | 347.1 | 7 | 487.6 |
| Yorkton | | 280.4 | 4 | 297.1 | 8 | 497.6 | | |
| Swift Current | | 222.7 | 3 | 312.6 | 6 | 323.2 | 2 | ** |
| North Battleford | | 292.5 | 2 | ** | 7 | 378.5 | _ | ** |
| Estevan | | 362.1 | | ** | | | ** | |
| Weyburn | | 256.0 | | | ** | | *** | |
| All Other Locations | 239 | 251.1 | 1 | ** | 3 | 173.4 | *** | |
| | 200 | | | | | | | |
| B. By Activity Threshold: | | | | | | | | |
| Resident at Year End and No Change in Location During Year² | 744 | 2525 | 240 | 225.0 | 246 | 457.7 | 422 | 380.2 |
| | 711 | 252.5 | 219 | 335.9 | 216 | 457.7 | 132 | |
| 2. Resident Full Year ² | 705 | 257.0 | 212 | 343.8 | 201 | 481.1 | 128 | 390.0 |
| 3. Resident and Active in Two | | | | | | | | |
| Consecutive Years ² | 674 | 262.3 | 204 | 353.1 | 202 | 479.4 | 125 | 393.1 |
| 4. Resident During Any Portion of the | | | | | | | | |
| Year and Earning \$60,000 or More | 798 | 243.1 | 229 | 330.6 | 223 | 451.6 | 141 | 365.5 |
| | 100 | 4.40.1 | 220 | 000.0 | 220 | 40 110 | | |
| 5. Person-Year Equivalents and | | | | | | | 4000 | 200.0 |
| Earning \$60,000 or More ⁴ | 768.6 | 252.4 | 223.2 | 339.1 | 215.6 | 467.1 | 135.5 | 380.3 |
| 6. Resident at Year End With | | | | | | | | |
| Payments of \$15,000 or More in | | | | | | | | |
| Each Quarter of the Year | 639 | 275.0 | 191 | 370.0 | 193 | 498.2 | 114 | 418.4 |
| 7. Resident at Year End and Majority | | | | | | | | |
| of Billings are Fee-For-Service ² | 657 | 265.1 | 200 | 356.6 | 198 | 478.6 | 129 | 386.2 |
| | 001 | 200.1 | 200 | 000.0 | | | | |
| C. By Age Group: ² | | | | 474.0 | 45 | 000.0 | 45 | 0545 |
| Under 35 | | | 12 | 171.6 | 15 | | 15 | |
| 35 - 44 | | 238.6 | 70 | 308.1 | 71 | 459.5 | 43 | |
| 45 - 54 | | | 60 | 315.0 | 79 | 522.3 | 50 | 408.5 539.0 |
| 55 - 64 | | | 51 | 433.7 | 35 | 449.6 | 25 | |
| 65 + | . 86 | 244.5 | 30 | 330.8 | 21 | 292.5 | 2 | 320.9 |

¹ Physicians are grouped as follows:

Note: Data capture may not be complete for physicians participating in non-fee-for-service arrangements.
Data, including the number of active physicians and average payments per physician, may be affected by the extent of shadow billing.

Medical Specialists: Paediatricians, Internists, Neurologists, Cardiologists, Psychiatrists, Dermatologists, Physiatrists and Medical Geneticists.

Surgical Specialists: General Surgeons, Thoracic Surgeons, Orthopaedic Surgeons, Plastic and Reconstructive Surgeons, Neurological Surgeons, Obstetricians and Gynaecologists, Urological Surgeons, Ophthalmologists and Otolaryngologists.

⁻ Technical Specialists: Anaesthetists, Pathologists and Diagnostic Radiologists.

² Physicians with their own MSP billing numbers receiving \$60,000 or more in MSP payments during the year and practising in Saskatchewan at the end of the year. Earnings may reflect an upward bias as a result of physicians sponsoring focums. Payments for the specialist coverage program are excluded.

Includes physicians who practise out of teaching institutions. Average payments may reflect a downward bias as a result.

Person-year equivalents are prorated on the number of months in practice.

^{**} Not shown, to preserve confidentiality.

Table 27
Payments¹ for Specialist and Rural Emergency Coverage Programs

| | | Specialist Emergency Coverage | | Rural (GP) | Total Payments | | |
|-------|-----------------------------|-------------------------------|-----------|-----------------------|-----------------------|---------------|--|
| | | | Rotations | | Emergency | for Emergency | |
| | | Tier I | Tier II | Payments ² | Coverage ³ | Coverage | |
| Rea | ional Health Authority | | | | | | |
| 1 | Sun Country | 2 | 4 | \$471,767 | \$794,977 | \$1,266,744 | |
| 2 | Five Hills | 7 | 3 | \$908,926 | \$337,939 | \$1,246,865 | |
| 3 | Cypress | 6 | 3 | \$757,151 | \$585,240 | \$1,342,391 | |
| 4 | Regina Qu'Appelle | 32 | 10 | \$4,554,900 | \$673,743 | \$5,228,644 | |
| 5 | Sunrise | 6 | 2 | \$747,909 | \$577,051 | \$1,324,961 | |
| 6 | Saskatoon | 40 | 21 | \$6,024,723 | \$696,762 | \$6,721,486 | |
| 7 | Heartland | 0 | 2 | \$84,388 | \$900,837 | \$985,225 | |
| 8 | Kelsey Trail | 0 | 6 | \$166,183 | \$695,968 | \$862,151 | |
| 9 | Prince Albert Parkland | 7 | 4 | \$1,043,877 | \$127,928 | \$1,171,805 | |
| 10 | Prairie North | 10 | 6 | \$967,241 | \$516,914 | \$1,484,155 | |
| 11 | Mamawetan Churchill River | 0 | 0 | \$0 | \$128,485 | \$128,485 | |
| 12 | Keewatin Yatthé | 0 | 0 | \$0 | \$204,060 | \$204,060 | |
| 13 | Athabasca | 0 | 0 | \$0 | \$86,488 | \$86,488 | |
| All F | Regional Health Authorities | 110 | 61 | \$15,727,065 | \$6,326,393 | \$22,053,458 | |
| Othe | er Emergency Coverage | | | | | | |
| | Medical Health Officers | 0 | 4 | \$260,617 | 60 | \$260,617 | |
| | Saskatchewan Cancer Agency | 1 | 6 | \$479,369 | 400 | \$479,369 | |
| All | Emergency Coverage | 111 | 71 | \$16,467,051 | \$6,326,393 | \$22,793,445 | |

¹ Includes payments made indirectly to physicians through RHAs, the Saskatchewan Cancer Agency or other.

Notes: <u>Tier I Coverage</u>: continuous (365 days, 24 hours per day) and physicians must be available to respond by phone within 15 minutes and be on-site within 30 minutes.

<u>Tier II Coverage</u>: either continuous or non-continuous. Physician must respond by phone within 15 minutes and be on-site within a reasonable time, defined by the specialty and clinical judgment of the responding physician.

² Includes payments to general practitioners approved to provide coverage under the Specialist Emergency Coverage Program.

³ Includes all ERCP payments as well as any payments for travel expenses when general practitioners provide weekend relief.

Table 28
Medical Remuneration and Alternate Payment Expenditures (\$000's)

| | | Medical Ren | | Allemate D | | Non-Fee-Fo | |
|-------|----------------------------------|------------------|-----------|-------------------------|----------|----------------------|-----------|
| | | Payme 2007-08 | 2008-09 | Alternate Pa 2007-08 | 2008-09 | Total Pay 2007-08 | 2008-09 |
| | | 2007-00 | 2000-09 | 2007-00 | 2000-03 | 2001-00 | 2000 00 |
| Reg | ional Health Authority | | | | | | |
| 1 | Sun Country | \$1,647 | \$1,717 | \$0 | \$0 | \$1,647 | \$1,717 |
| 2 | Five Hills | \$4,806 | \$5,146 | \$1,334 | \$1,747 | \$6,140 | \$6,893 |
| 3 | Cypress | \$4,006 | \$4,314 | \$2,346 | \$2,378 | \$6,352 | \$6,693 |
| 4 | Regina Qu'Appelle | \$42,856 | \$45,929 | \$1,983 | \$1,740 | \$44,839 | \$47,669 |
| 5 | Sunrise | \$4,503 | \$4,825 | \$0 | \$0 | \$4,503 | \$4,825 |
| 6 | Saskatoon | \$33,125 | \$37,938 | \$5,120 | \$5,699 | \$38,245 | \$43,637 |
| 7 | Heartland | \$435 | \$563 | \$0 | \$0 | \$435 | \$563 |
| 8 | Kelsey Trail | \$941 | \$1,041 | \$0 | \$0 | \$941 | \$1,041 |
| 9 | Prince Albert Parkland | \$5,313 | \$5,725 | \$4,550 | \$4,867 | \$9,863 | \$10,592 |
| 10 | Prairie North | \$5,476 | \$6.674 | \$1,229 | \$386 | \$6,705 | \$7,060 |
| 11 | Mamawetan Churchill River | \$68 | \$69 | \$0 | \$0 | \$68 | \$69 |
| 12 | Keewatin Yatthé | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 13 | Athabasca | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| All F | Regional Health Authorities | \$103,175 | \$113,941 | \$16,561 | \$16,818 | \$119,736 | \$130,758 |
| | Provincial Projects ² | \$0 | \$0 | \$8,067 | \$8,839 | \$8,067 | \$8,839 |
| All | Expenditures | \$103,175 | \$113,941 | \$24,628 | \$25,657 | \$127,803 | \$139,598 |

These expenditures for physician services are administered through RHAs and funded by Saskatchewan Health.

Note: Payments for primary care arrangements are excluded. Responsibility for the management of these agreements was transferred to Primary Health Services Branch effective April 1, 2004.

² These Alternate Payment arrangements are intended to benefit the entire provincial population.

Table 29
Insured Population by Age and Sex by Regional Health Authority

| | | | | | | | | | | Residence | | 4.7 | 40 | 13 | |
|----------------|-----|-------------|----------------|--------------|---------------------------|--------------|------------|----------------|----------------------|------------------------------|------------------|--------------------------------------|-------------------------------|----------------|-----------------|
| Age Groups | Sex | Sun Country | Five Hills | 3 Cypress | Regina Qu'Ap- pelle | 5 Sunrise | Saska-toon | 7 Heart- | 8 Kelsey Trail | Prince Albert Parkland | Prairie North | Mama- wetan Churchill River | 12 Kee- watin Yatthé | Atha- basca | Tota |
| Under 1 | М | 320 | 294 | 216 | 1,631 | 269 | 1,902 | 239 | 247 | 587 | 620 | 273 | 135 | 34 | 6,767 |
| Onder 1 | F | 322 | 281 | 211 | 1,556 | 294 | 1,814 | 214 | 229 | 564 | 651 | 268 | 122 | 32 | 6,558 |
| | T | 643 | 575 | 427 | 3,188 | 562 | 3,716 | 453 | 476 | 1,150 | 1,271 | 541 | 257 | 66 | 13,325 |
| 1-4 | М | 1,257 | 1,114 | 968 | 6,030 | 1,216 | 7,220 | 948 | 964 | 2,284 | 2,357 | 1,039 | 475 | 126 | 25,998 |
| | F | 1,264 | 1,065 | 889 | 5,746 | 1,087 | 7,009 | 877 | 891 | 2,153 | 2,316 | 975 | 435 | 128 | 24,835 |
| | T | 2,522 | 2,179 | 1,857 | 11,776 | 2,303 | 14,229 | 1,824 | 1,855 | 4,437 | 4,674 | 2,014 | 910 | 254 | 50,833 |
| 5 - 9 | M | 1,566 | 1,457 | 1,278 | 7,303 | 1,491 | 8,921 | 1,247 | 1,285 | 2,886 | 2,777 | 1,170 | 534 | 130 | 32,045 |
| | F | 1,540 | 1,389 | 1,200 | 7,089 | 1,468 | 8,383 | 1,151 | 1,176 | 2,731 | 2,726 | 1,128 | 498 | 133 | 30,61 |
| | T | 3,106 | 2,846 | 2,478 | 14,392 | 2,959 | 17,304 | 2,398 | 2,461 | 5,618 | 5,503 | 2,298 | 1,032 | 263 | 62,650 |
| 10 - 14 | M | 1,796 | 1,618 | 1,414 | 8,049 | 1,697 | 9,698 | 1,373 | 1,437 | 2,940 | 2,917 | 1,161 | 630 | 119 | 34,849 |
| | F | 1,743 | 1,584 | 1,366 | 7,675 | 1,519 | 9,195 | 1,354 | 1,386 | 2,901 | 2,869 | 1,160 | 552 | 111 | 33,414 |
| | T | 3,539 | 3,202 | 2,779 | 15,724 | 3,216 | 18,893 | 2,726 | 2,822 | 5,841 | 5,786 | 2,321 | 1,182 | 230 | 68,263 |
| 15 - 19 | М | 1,999 | 2,020 | 1,655 | 9,413 | 1,990 | 11,096 | 1,653 | 1,591 | 3,444 | 3,211 | 1,236 | 657 | 121 | 40,080 |
| | F | 1,888 | 1,848 | 1,545 | 8,975 | 1,897 | 10,404 | 1,574 | 1,527 | 3,214 | 3,007 | 1,163 | 635 | 114 | 37,79 |
| | T | 3,886 | 3,868 | 3,200 | 18,388 | 3,888 | 21,500 | 3,228 | 3,118 | 6,658 | 6,218 | 2,399 | 1,292 | 235 | 77,87 |
| 20 - 24 | M | 1,894 | 2,085 | 1,493 | 9,744 | 1,788 | 11,818 | 1,696 | 1,512 | 2,914 | 3,113 | 1,003 | 563 | 130 | 39,75 |
| | F | 1,773 | 1,893 | 1,342 | 9,249 | 1,713 | 11,580 | 1,484 | 1,306 | 2,744 | 2,958 | 936 | 539 | 126 | 37.643 |
| | T | 3,667 | 3,978 | 2,835 | 18,992 | 3,501 | 23,398 | 3,180 | 2,818 | 5,658 | 6,071 | 1,939 | 1,102 | 256 | 77,39 |
| 25 - 29 | M | 1,881 | 1,740 | 1,306 | 9,436 | 1,549 | 11,484 | 1,334 | 1,196 | 2,447 | 2,932 | 828 | 399 | 99 | 36,63 |
| | F | 1,685 | 1,630 | 1,235 | 9,085 | 1,521 | 11,216 | 1,202 2,535 | 1,043 | 2,337 4,784 | 2,754 5,686 | 755 1,583 | 390 789 | 104 | 34,950 71,58 |
| | T | 3,567 | 3,370 | 2,541 | 18,521 | 3,070 | 22,700 | | | | | | 373 | 91 | |
| 30 - 34 | M | 1,679 | 1,449 | 1,190 | 8,481 | 1,486 | 9,907 | 1,160 | 1,168 | 2,223 | 2,379 | 728 762 | 373 | 70 | 32,646 |
| | F | 1,536 | 1,517 2,966 | 1,181 | 8,331 16,812 | 2,857 | 20,150 | 2,280 | 2,252 | 4,493 | 4,631 | 1,490 | 744 | 161 | 64,42 |
| 35 - 39 | М | 1,551 | 1,377 | 1,139 | 8,122 | 1,506 | 9,810 | 1,152 | 1,156 | 2,246 | 2,245 | 778 | 415 | 75 | 31,57 |
| 33 - 39 | F | 1,446 | 1,447 | 1,238 | 8,070 | 1,498 | 9,543 | 1,084 | 1,075 | 2,391 | 2,226 | 696 | 407 | 70 | 31,19 |
| | Т | 2,997 | 2,824 | 2,377 | 16,192 | 3,004 | 19,353 | 2,236 | 2.231 | 4,636 | 4,470 | 1,474 | 822 | 145 | 62,76 |
| 40 - 44 | M | 1,759 | 1,618 | 1,370 | 8,891 | 1,811 | 10,394 | 1,321 | 1,300 | 2,450 | 2,371 | 694 | 432 | 68 | 34,479 |
| | F | 1,687 | 1,717 | 1,401 | 8,934 | 1,768 | 10,364 | 1,280 | 1,330 | 2,509 | 2,351 | 667 | 395 | 67 | 34,46 |
| | T | 3,446 | 3,335 | 2,771 | 17,824 | 3,579 | 20,759 | 2,601 | 2,629 | 4,959 | 4,722 | 1,361 | 827 | 135 | 68,94 |
| 45 - 49 | M | 2,154 | 2,256 | 1,824 | 10,069 | 2,127 | 11,801 | 1,712 | 1,525 | 2,776 | 2,700 | 641 | 389 | 54 | 40,02 |
| | F | 1,984 | 2,184 | 1,790 | 10,045 | 2,026 | 11,919 | 1,686 | 1,438 | 2,907 | 2,608 | 630 | 336 | 67 | 39,62 |
| | T | 4,138 | 4,440 | 3,614 | 20,114 | 4,153 | 23,720 | 3,398 | 2,963 | 5,682 | 5,308 | 1,271 | 725 | 121 | 79,64 |
| 50 - 54 | M | 2,146 | 2,253 | 1,828 | 9,435 | 2,241 | 11,192 | 1,870 | 1,563 | 2,698 | 2,419 | 585 | 280 | 46 | 38,55 |
| | F | 1,973 | 2,188 | 1,722 | 9,569 | 2,102 | 11,176 | 1,622 | 1,488 | 2,642 | 2,381 | 547 | 233 | 34 | 37,67 |
| | T | 4,118 | 4,441 | 3,550 | 19,003 | 4,343 | 22,367 | 3,492 | 3,051 | 5,339 | 4,800 | 1,132 | 513 | 80 | 76,23 |
| 55 - 59 | M | 1,695 | 1,850 | 1,452 | 7,674 | 2,022 | 8,846 | 1,489 | 1,445 | 2,314 | 2,094 | 465 | 248 | 34 | 31,62 |
| | F | 1,579 | 1,801 | 1,354 | 7,662 | 1,938 | 8,766 | 1,352 | 1,317 | 2,328 | 1,883 | 398 | 210 | 30 | 30,61 |
| | T | 3,273 | 3,651 | 2,806 | 15,337 | 3,961 | 17,613 | 2,840 | 2,763 | 4.642 | 3,977 | 863 | 458 | 64 | 62,24 |
| 60 - 64 | M | 1,375 | 1,572 | 1,202 | 5,918 | 1,619 | 6,780 | 1,201 | 1,219 | | 1,574 | 344 | 181 | 25 | 25,02 |
| | F | 1,340 | 1,464 | 1,196 | 6,087 | 1,699 | 6,668 | 1,185 | 1,218 | | 1,428 | | 143 | 32 | 24,67 |
| | T | 2,715 | 3,036 | 2,398 | 12,005 | 3,318 | 13,448 | 2,386 | 2,437 | 3,949 | 3,002 | | 324 | 57 | 49,70 |
| 65 - 69 | M | 1,064 | 1,068 | 954 | 4,301 | 1,453 | 4,915 | 925 | 1,087 | | | | 146 | 27 | 18,87 |
| | F | 1,075 | 1,178 | | 4,703 | 1,518 | 5,309 | 895 | | | | | 123 | 16 | 19,64 |
| | Т | 2,139 | 2,245 | | 9,004 | 2,971 | 10,224 | 1,820 | | | | | 269 | 43 | 38,52 |
| 70 - 74 | M | 955 | 1,020 | | 3,516 | 1,265 | 3,934 | 782 | | | 942 | | | 14 | 15,59 |
| | F | 1,016 | 1,043 | | 4,087 | 1,385 | 4,763 | 830 | | | | | | | 17,31 |
| | T | 1,971 | 2,063 | | 7,603 | 2,650 | 8,697 | 1,612 | | | | | | | 32,90 |
| 75 & Over | M | 2,125 | 2.213 | | 6,760 | 2,748 | 7,812 | 1,816 | | | | | | 26 | 31,25 |
| | F | 2,966 | 3,443 | | 10,732 | 3,983 | 12,490 | 2,577 | | | | | | 12 | 46,96 |
| | T | 5,091 | 5,654 | 4,339 | 17,491 | 6,732 | 20,301 | 4,392 | | | | | | 38 | 78,22 |
| Total all ages | M | | 27,002 | | 124,771 | | 147,864 | | | | 37,553 | | | | 515,78 |
| | F | 26,817 | 27,671 | | 127,595 | | 150,507 | | | | 36,901 | | 5,590 | | 519,75 |
| | Т | 54,032 | 54,674 | 44,039 | 252,366 | 57,065 | 298,371 | 43,402 | 42,098 | 78,568 | 74,454 | 22,427 | 11,674 | 2,375 | 1,035,54 |

Notes: 1) Population as at June 30, 2008.

²⁾ Band members are placed in the regional health authority as indicated by their mailing address.

Table 30
Per Cent of General Practitioner Payments by Patient Regional Health Authority by Physician Regional Health Authority

| | | | | | | | | | | of Physic | _ | | | | | |
|----|------------------------------|---------|-------|-------|------------------|------|--------|--------|--------|-----------|---------|-------------|---------------|-------|-----------------|-------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 Mama- | 12 | 13 | | |
| - | ional Health ority of | Sun | Five | Cv- | Regina Qu'Ap- | Sun- | Saska- | Heart- | Kelsey | Prince | Prairie | wetan | Kee- watin | Atha- | Out of Prov- | |
| | ent Residence | Country | Hills | press | pelle | rise | toon | land | , | Parkland | North | River | Yatthé | basca | ince | Total |
| 1 | Sun Country | 82.2 | 1.3 | 0.1 | 12.7 | 0.2 | 0.8 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 2.3 | 100.0 |
| 2 | Five Hills | 0.5 | 85.7 | 0.7 | 7.1 | 0.1 | 2.2 | 0.3 | 0.1 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 2.9 | 100.0 |
| 3 | Cypress | 0.2 | 2.4 | 81.8 | 23 | 0.1 | 2.3 | 0.6 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 9.8 | 100.0 |
| 4 | Regina Qu'Appelle | 0.6 | 0.5 | 0.1 | 94.4 | 0.6 | 1.4 | 0.1 | 0.1 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 2.0 | 100.0 |
| 5 | Sunrise | 0.3 | 0.2 | 0.1 | 7.5 | 83.2 | 3.6 | 0.2 | 1.2 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 3.3 | 100.0 |
| 6 | Saskatoon | 0.1 | 0.1 | 0.1 | 1.2 | 0.3 | 93.5 | 0.4 | 0.7 | 1.0 | 0.5 | 0.0 | 0.0 | 0.0 | 2.2 | 100.0 |
| 7 | Heartland | 0.1 | 1.1 | 1.2 | 0.5 | 0.1 | 11.5 | 73.9 | 0.1 | 0.2 | 4.3 | 0.0 | 0.0 | 0.0 | 7.0 | 100.0 |
| 8 | Kelsey Trail | 0.1 | 0.1 | 0.9 | 1.0 | 0.4 | 7.4 | 0,1 | 81.4 | 6.0 | 0.3 | 0.0 | 0.0 | 0.0 | 2.1 | 100.0 |
| 9 | Prince Albert Parkland | 0.1 | 0.0 | 0.1 | 0.5 | 0.0 | 6.9 | 0.1 | 2.2 | 85.7 | 2.1 | 0.2 | 0.1 | 0.0 | 1.9 | 100 |
| 10 | Prairie North | 0.1 | 0.1 | 0.1 | 0.3 | 0.1 | 4.6 | 0.9 | 0.1 | 1.0 | 72.7 | 0.0 | 0.0 | 0.0 | 20.1 | 100.0 |
| 11 | Mamawetan Churchill River | 0.0 | 0.1 | 0.1 | 0.7 | 0.1 | 6.6 | 0.1 | 0.4 | 26.2 | 0:5 | 43.5 | 0.2 | 0.1 | 21.4 | 100.0 |
| 12 | Keewatin Yatthé | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 8.2 | 0.1 | 0.0 | 5.7 | 36.1 | 0.6 | 44.4 | 0.0 | 4.3 | 100.0 |
| 13 | Athabasca | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 12.8 | 0.7 | 0.8 | 32.4 | 0.9 | 3.5 | 0.7 | 42.8 | 4.2 | 100.0 |
| | Rural Emergency Coverage | 12.4 | 5.8 | 10.0 | 10.4 | 9.3 | 10.2 | 13.8 | 10.7 | 2.5 | 8.1 | 2.0 | 3.2 | 1.4 | 0.0 | 100 |
| | Regional Ith Authorities | 5.5 | 4.9 | 3.7 | 24.3 | 5.2 | 27.3 | 4.1 | 4.2 | 8.5 | 6.6 | 0.7 | 0.5 | 0.1 | 4.4 | 100. |

Notes: 1) Use by residents of Northern Saskatchewan does not include services provided by physicians under contract with the University of Saskatchewan, Northern Medical Services.

- 2) This data is not adjusted for any demographic differences between regional health authorities.
- 3) Band members are placed in the regional health authority as indicated by their mailing address.
- 4) Payments to physicians by regional health authority have not been adjusted for itinerant services.
- 5) See "Data Limitations" on page 10.

Table 31
Per Capita Physician Payments and Services by Patient Regional Health
Authority and Per Cent of Population Treated (In- and Out-of-Province)

| | | Gene | eral Practitio | ners | | Specialists | | All Physicians | | | | |
|-----|--|--|------------------------|--|--|-------------|--|--|-------|------|--|--|
| Aut | gional Health hority of ient Residence | Per Capita Payments Excluding Emergency Coverage (\$) | Per Capita Services | Per Cent of Insured Population Treated (%) | Per Capita Payments Excluding Emergency Coverage (\$) | Per Capita | Per Cent of Insured Population Treated (%) | Per Capita Payments Excluding Emergency Coverage (\$) | | | | |
| 1 | Sun Country | 228.50 | 7.29 | 86.1 | 188.06 | 2.91 | 36.5 | 416.56 | 10.20 | 87.4 | | |
| 2 | Five Hills | 193.73 | 7.00 | 85.1 | 243.61 | 4.02 | 44.4 | 437.34 | 11.02 | 87.0 | | |
| 3 | Cypress | 185.96 | 6.31 | 79.7 | 231.23 | 4.12 | 40.8 | 417.19 | 10.43 | 82.2 | | |
| 4 | Regina Qu'Appelle | 191.70 | 6.58 | 85.0 | 267.22 | 4.44 | 49.2 | 458.92 | 11.02 | 87.4 | | |
| 5 | Sunrise | 205.05 | 7.16 | 82.3 | 243.32 | 4.03 | 44.8 | 448.37 | 11.19 | 85.5 | | |
| 6 | Saskatoon | 181.55 | 6.28 | 84.9 | 257.64 | 4.72 | 49.8 | 439.18 | 11.00 | 87.1 | | |
| 7 | Heartland | 222.62 | 7.44 | 85.8 | 217.38 | 3.72 | 42.7 | 440.01 | 11.16 | 87.7 | | |
| 8 | Kelsey Trail | 205.66 | 6.90 | 82.5 | 197.55 | 3.05 | 36.0 | 403.21 | 9.95 | 84.1 | | |
| 9 | Prince Albert Parkland | 227.40 | 7.74 | 88.5 | 234.48 | 3.99 | 45.7 | 461.88 | 11.73 | 90.2 | | |
| 10 | Prairie North | 209.30 | 6.57 | 80.6 | 212.51 | 4.21 | 37.7 | 421.81 | 10.77 | 82.2 | | |
| 11 | Mamawetan Churchill River | 119.30 | 3.76 | 68.4 | 152.77 | 2.57 | 30.4 | 272.07 | 6.33 | 71.4 | | |
| 12 | Keewatin Yatthé | 155.29 | 4.39 | 73.9 | 170.00 | 2.74 | 29.0 | 325.29 | 7.13 | 75.8 | | |
| 13 | Athabasca | 72.88 | 2.06 | 56.0 | 183.09 | 2.96 | 35.9 | 255.97 | 5.03 | 62.2 | | |
| All | Regional | | | | | | | | | | | |
| Hea | Ith Authorities | 195.07 | 6.62 | 82.7 | 241.19 | 4.18 | 45.0 | 436.26 | 10.80 | 84.8 | | |

Notes: 1) Use by residents of Northern Saskatchewan does not include services provided by physicians under contract with the University of Saskatchewan, Northern Medical Services.

- 2) This data is not adjusted for any demographic differences between regional health authorities.
- 3) Band members are placed in the regional health authority as indicated by their mailing address.
- 4) Excludes payments for specialist and rural emergency coverage programs and lump sum payments to physicians.
- 5) See "Data Limitations" on page 10.

Table 32
General Practitioners in Relation to Population,
Earnings and Practice Size

| | | Number of | Number of | Population | | Average | Average | |
|------|---------------------------|----------------------------|----------------------------|--------------|-------------|------------------------|------------------------|--|
| Reg | ional Health | Registered | Active | Per Active | Average | Number of | Patient | |
| Auth | nority of | General | General | General | Payment Per | Patients Per | Contacts Per | |
| Phy | sician Practice | Practitioners ¹ | Practitioners ² | Practitioner | Active GP | Active GP ³ | Active GP ⁴ | |
| 1 | Sun Country | 41 | 36 | 1,501 | \$294,421 | 2,260 | 6,620 | |
| 2 | Five Hills | | 31 | 1,764 | \$298,993 | 2,504 | 7,334 | |
| 3 | Cypress | | 32 | 1,376 | \$219,893 | 1,713 | 5,342 | |
| 4 | Regina Qu'Appelle | 282 | 189 | 1,335 | \$261,086 | 2,651 | 6,360 | |
| 5 | Sunrise | | 33 | 1,729 | \$314,624 | 2,293 | 7,615 | |
| 6 | Saskatoon | | 247 | 1,208 | \$222,189 | 2,339 | 5,200 | |
| 7 | Heartland | 30 | 26 | 1,669 | \$314,834 | 2,139 | 6,893 | |
| 8 | Kelsey Trail | . 45 | 31 | 1,358 | \$271,035 | 2,217 | 5,861 | |
| 9 | Prince Albert Parkland | | 67 | 1,173 | \$253,591 | 2,810 | 6,278 | |
| 10 | Prairie North | . 93 | 57 | 1,306 | \$229,375 | 1,942 | 4,859 | |
| 11 | Mamawetan Churchill River | . 14 | 11 | 2,039 | \$106,066 | 1,834 | 2,556 | |
| 12 | Keewatin Yatthé | | 7 | 1,668 | \$95,289 | 1,436 | 2,401 | |
| 13 | Athabasca | 6 | 2 | | \$75,054 | 1,308 | 1,579 | |
| All | Regional | | | | | | | |
| Hea | alth Authorities | . 1,054 | 769 | 1,347 | \$247,269 | 2,373 | 5,827 | |

Physicians resident in Saskatchewan at the end of the year and having their own MSP billing number.
Physicians may be counted in more than one RHA but the provincial total is a discrete count.

General Practitioners with their own MSP billing numbers receiving \$60,000 or more in MSP payments during the year and practising in Saskatchewan under MSP coverage at the end of the year.

The size of practice is the number of different persons on whose behalf a claim was paid during the year.

A patient contact represents each time a practitioner saw a patient professionally regardless of the number of services provided at the time. The limit is one contact per patient, same doctor, same date of service. X-ray, ultrasound and laboratory services, and any professional interpretations of procedures are not considered to be patient contacts.

Notes: 1) Earnings, size of practice and patient contacts may reflect an upward bias as a result of physicians sponsoring locums. Payments for the rural emergency coverage program are included.

2) Data capture may not be complete for physicians participating in non-fee-for-service arrangements. Data, including the number of active physicians and average payments per physician, may be affected by the extent of shadow billing.

Table 33
Post-Graduate Medical Education ¹
and Retention Rates by Academic Year ²

| | 2003-04 | | 2004-05 | | 2005-06 | |
|---|-------------|--------------------------|-----------|--------------------------|---------|--------------------------|
| | Completed | Remained ³ in | Completed | Remained ³ in | | Remained ³ in |
| Type of Physician | Program | Saskatchewan | Program | Saskatchewan | Program | Saskatchewan |
| Funded by the Clinical Services Fund | | | | | | |
| Family Medicine - Regina | . 94 | 5 | 9 | 6 | 8 | 5 (|
| Family Medicine - Saskatoon | 9 1 | 3 | 10 | 8 | 9 | 4 8 |
| Family Medicine - Rural | . 5 | 4 | 3 | 1 | 1 | |
| Family Medicine/Emergency | | 2 | 2 | 2 | 3 | 1 |
| All Family Medicine | . 26 | 14 | 24 | 1/ | 21 | 17 |
| Anaesthesia | . 2 | - | 3 | 1 | 2 | |
| Cardiology | . 2 | 2 | 1 | 1 | 1 | |
| Diagnostic Radiology ⁸ | . 3 | 3 | 3 | 3 | 3 | |
| General Surgery | _ | - | 2 | 1 | 3 | |
| Internal Medicine | | | - | | 2 | |
| Neonatal/Perinatal | | | | | - | |
| Neurology | 1 | | - | | - | |
| Neurosurgery | . 2 | * | 1 | - | 1 | |
| Obstetrics/Gynaecology | . 1 | 1 | 3 | 1 | 2 | |
| Ophthalmology | . 1 | 1 | 1 | | 1 | |
| Orthopaedic Surgery | 2 | - | 2 | | 1 | |
| Paediatrics | 2 | * | 1 | | 2 | |
| Pathology | | | - | | - | |
| Physical Medicine & Rehabilitation | | - | - | | 3 | |
| Psychiatry | . 1 | 1 | 4 | 3 | 3 | |
| Respiratory Medicine | . 1 | | 1 | 1 | - | |
| Rheumatology | . 1 | 1 | | | - | |
| All Specialists | . 21 | 9 | 22 | 11 | 24 | 13 |
| Total CSF Funded | 47 | 23 | 46 | 28 | 45 | 30 |
| Externally Funded | . 4 | 4 | 10 | 7 | 5 | 1 |
| Total Physicians | 51 | 27 | 56 | 35 | 50 | 31 |
| CSF Funded Retention Rates ⁷ | | | | | | |
| Family Medicine | *** | 61% | | 71% | | 94% |
| Specialists | | 43% | | 50% | | 54% |
| All Physicians | *** | 52% | | 61% | | 71% |
| CSF Funded and Externally Funded Ret | ention Rate | s ⁷ | | | | |
| All Physicians | *** | 56% | | 63% | | 66% |

¹ The Department supports educational activities at the College of Medicine, University of Saskatchewan through the Clinical Services Fund such as: clinical services provided by faculty; undergraduate, post-graduate and continuing medical education; post-graduate medical resident salaries and benefits; and medical and health-related research.

Note: All current recruitment and retention initiatives are outlined in the Appendix (see page 57).

² Period ending June of stated year.

³ Graduates who practised in Saskatchewan for at least six months upon completion of program.

⁴ One graduate went on to a further residency program.

⁵ Two graduates went on to a further residency program.

⁶ Three graduates went on to a further residency program.

⁷ Net of the number of graduates who have entered further training.

Medical Imaging became Diagnostic Radiology in 2004-05.

Table 33 (Continued)

| | 200 | 200 07 | 20 | 207.09 | CSF Funded | Retention Rate ⁷ of |
|---|----------------------|--|---------|--|-------------------------|-----------------------------------|
| Type of Physician | 2006-07 | | 2007-08 | | | |
| | Completed Program | Remained ³ in Saskatchewan | Program | Remained ³ in Saskatchewan | Positions in 2008-09 | June 2008 Graduates |
| | riogram | Saskatchewan | riogram | Saskatchewan | 111 2000-03 | Graduates |
| Funded by the Clinical Services Fund | 8 | | 8 | 7 | 24 | 88% |
| Family Medicine – Regina | _ | _ | 11 | | 23 | 89% |
| Family Medicine – Saskatoon | 12 1 | 5 | 4 | _ | 8 | 100% |
| Family Medicine – Rural | 6 | 1 | 2 | 2 | 4 | 100% |
| Family Medicine/Emergency | | | | 20 | 59 | |
| All Family Medicine | 28 | 14 | 25 | 20 | 29 | 91% |
| Anaesthesia | 4 | 3 | 1 | 1 | 27 | 100% |
| Cardiology | | | 1 | 0 | 4 | 0% |
| Diagnostic Radiology ⁸ | 4 | 1 | 3 | 1 | 17 | 33% |
| General Surgery | | 1 | 4 | 2 | 25 | 50% |
| Internal Medicine | 1 | | 1 | 1 | 43 | 100% |
| Neonatal/Perinatal | | - | | | 1 | 0% |
| Neurology | 1 | | 1 | 0 | 7 | 0% |
| Neurosurgery | | | 1 | 0 | 6 | 0% |
| Obstetrics/Gynaecology | 3 | 1 | 1 | 1 | 19 | 100% |
| Ophthalmology | 1 | | 1 | 0 | 5 | 0% |
| Orthopaedic Surgery | 1 | | 2 | 0 | 17 | 0% |
| Paediatrics | 3 | 2 | 4 | 2 | 20 | 50% |
| Pathology | 1 | 1 | 1 | 1 | 6 | 100% |
| Physical Medicine & Rehabilitation | 1 | 1 | 1 | 0 | 4 | 0% |
| Psychiatry | 2 | 2 | 1 | 1 | 22 | 100% |
| Respiratory Medicine | 1 | 1 | 1 | 1 | 3 | 100% |
| Rheumatology | 1 | 1 | - | | 1 | 0% |
| All Specialists | 26 | 14 | 24 | 11 | 227 | 46% |
| Total CSF Funded | 54 | 28 | 49 | 31 | 286 | 67% |
| Externally Funded | 5 | 5 | 6 | 6 | 48 | 100% |
| Total Physicians | 59 | 33 | 55 | 37 | 334 | 71% |
| CSF Funded Retention Rates ⁷ | | | | | | |
| Family Medicine | | 64% | | 91% | | |
| Specialists | | 54% | | 46% | | |
| All Physicians | | 58% | | 67% | | |
| CSF Funded and Externally Funded Re | tention Rat | es ⁷ | | | | |
| All Physicians | **** | 62% | | 76% | | |

Table 34
In-Province Chiropractors and Optometrists: Selected Indicators

| | | Chiropractors | | Optometrists | |
|---|-------------------------------|---------------|----------|--------------|----------|
| | | 2007-08 | 2008-09 | 2007-08 | 2008-09 |
| Number of Registered ¹ Practitioners | | 170 | 177 | 121 | 122 |
| Population Per Register | red ¹ Practitioner | 5,969 | 5,851 | 8,386 | 8,488 |
| Per Cent of Beneficiarie | es Treated | 12.3% | 11.9% | 10.5% | 10.0% |
| Practising ² Chiropract | tors and Optometrists: | | | | |
| Number of Practitioners | | 169 | 173 | 120 | 122 |
| Number by Age Group: | Under 35 | 39 | 38 | 36 | 36 |
| | 35 - 44 | 64 | 68 | 24 | 25 |
| | 45 - 54 | 43 | 41 | 29 | 27 |
| | 55 - 64 | 16 | 17 | 24 | 27 |
| | 65 and over | 7 | 9 | 7 | 7 |
| Average Number of Pal | tients Per Practitioner | 950 | 936 | 878 | 862 |
| Average Patient Contact | cts Per Practitioner | 5,207 | 4,907 | 1,016 | 1,013 |
| Average Payment Per F | Practitioner | \$66,910 | \$64,578 | \$44,451 | \$45,303 |
| Number by Dollar Rang | e: Less than \$10,000 | 9 | 9 | 5 | 3 |
| | \$10,000 - 19,999 | 10 | 7 | 11 | 10 |
| | \$20,000 - 39,999 | 23 | 31 | 34 | 39 |
| | \$40,000 - 59,999 | 38 | 47 | 43 | 42 |
| | \$60,000 - 79,999 | 29 | 27 | 21 | 21 |
| | \$80,000 - 99,999 | 35 | 26 | 5 | 6 |
| | \$100,000 - 119,999 | 10 | 13 | 1 | 1 |
| | \$120,000 - 139,999 | 7 | 3 | 0 | (|
| | \$140,000 - 159,999 | 2 | 4 | 0 | (|
| | \$160,000 - 179,999 | 4 | 3 | 0 | (|
| | \$180,000 & over | 2 | 3 | 0 | (|

¹ Chiropractors and Optometrists practising in Saskatchewan under MSP coverage at the end of the year.

Note: Includes chiropractic and optometric services covered by the Supplementary Health Program.

² Chiropractors and Optometrists receiving \$1 or more in MSP payments during the year and practising in Saskatchewan under MSP coverage at the end of the year.

Appendix

Recruitment and Retention Initiatives

- Specialist Recruitment and Retention Program -- A \$2.0 million fund, jointly managed by the SMA, RHAs and the Ministry of Health in a tripartite committee, is used to fund three programs: 1) The Specialist Residency Bursary Program offers up to 15 bursaries of \$25,000 to fund residents in specialty training at the U of S for a maximum of three years. These bursaries require a return-of-service commitment of one year for each year of funding received; 2) The Specialist Physician Establishment Grant provides up to 15 grants of \$30,000 to eligible specialists who establish a practice in Saskatchewan for a minimum of 36 months; and 3) The Specialist Physician Enhancement Training Program funds practising specialists to obtain additional training. This program provides six grants of up to \$80,000 per year for a maximum of two years, and requires a return-of-service commitment of two months for each month of funding received. Candidates must have practised in Saskatchewan for two years to be eligible.
- Specialist Emergency Coverage Program -This program was originally negotiated as
 part of the 2000-2003 SMA Agreement and is
 jointly managed by the SMA, RHAs and the
 Ministry of Health in a tripartite committee.
 The primary objective of the Program is to
 meet the emergency needs of new or
 unassigned patients requiring specialty care
 and to ensure fair compensation for
 specialists who are available to provide
 coverage as part of an established call
 rotation (see Table 27).
- Long Service Retention Program -- This
 program, at a current budget of \$6.6 million,
 was originally established as part of the
 2000-2003 SMA Agreement. It is intended to
 recognize physicians who provide 10 or more
 years of service to the province.
- Rural Practice Establishment Grant (RPEG)
 Program -- Grants of \$25,000 are available to
 Canadian-trained or landed immigrant
 physicians who establish new practices in
 rural Saskatchewan for a minimum of 18
 months.

- Rural Practice Establishment Grant (RPEG) for Foreign-Trained Physicians Grants of up to \$25,000 are available to eligible foreign-trained family physicians who establish a practice for 18 months in a rural community. The 18-month return-of-service commitment will begin after the first 18 months required to qualify for the program have been completed. Eligible communities are those that have a population of 10,000 or less that can support two or more physicians in a group or shared call arrangement.
- Emergency Room Coverage/Weekend Relief Program -- This fund is directed to compensating physicians (through the Payment Schedule) for providing emergency room coverage in rural areas, and assisting communities with fewer than three physicians to access a list of physicians willing to provide relief coverage when needed (see Table 27).
- Regional Practice Establishment (RPEG)
 Program -- Grants of \$10,000 are available to eligible family physicians who establish a practice for a minimum of 18 months in a regional centre. An 18-month return-of-service commitment will begin after the initial 18-month qualification period is fulfilled.
- Family Medicine Residency Bursary Program

 Bursaries of \$25,000 per year are available
 to assist family medicine residents with
 educational expenses in exchange for a rural return-of-service commitment.
- Undergraduate Medical Student Bursary Program -- Grants, at the current level of \$15,000 per year, are available to medical students who sign a return of service commitment to a rural Saskatchewan community. Undergraduates who pursue a Family Medicine residency are eligible for three years of undergraduate funding and two years of resident funding, increasing the maximum funding available to \$95,000.
- Rural Practice Enhancement Training -- This
 program provides income replacement to inpractice rural physicians and assistance to
 residents wishing to take specialized training
 in an area of demand in rural Saskatchewan.
 A return-of-service commitment is required.

- Specialist Re-Entry Program -- This program provides up to four grants annually to practising family physicians entering specialty training. The Ministry of Health and the SMA co-manage and fund this program (each fund two of the grants). Physicians must have practised full-time in rural Saskatchewan for three years to qualify plus make a return-ofservice commitment of one year for every year of training.
- Rural Emergency Care CME Program -This Continuing Medical Education program
 provides funds to rural physicians for
 certification and re-certification of skills in
 emergency care and risk management such
 as Advanced Cardiac Life Support and
 Paediatric Advanced Life Support. Full costs
 of Canadian tuition and a portion of travel and
 accommodation expenses (to a maximum of
 \$250) may be reimbursed. Eligible physicians
 must have 12 months continuous licensure
 and 12 months of practice in rural
 Saskatchewan. A return of service
 commitment is expected.
- Locum Service Program -- This program, operated by the SMA and managed by the Committee on Rural and Regional Practice, provides coverage while physicians take vacation, education or other leave.
- Support Services -- The SMA operates a Rural Travel Assistance Program, a Rural Extended Leave Program, a Liability Insurance Coverage Program, a Continuing Medical Education fund, and Parental Leave Program.
- Information Technology Fund -- A \$2.0 million initiative established through the 2006-2009 SMA Agreement will assist in the development of the electronic medical record as part of the overall Electronic Health Record.
- Saskatchewan Health International Medical Graduates (IMG) Residency Training Program -- This program funds up to four residency positions annually at the U of S. These positions are dedicated to international medical graduates who require a period of residency training in order to qualify for licensure to practise in Saskatchewan.

Agreements with Professional Associations

- The physician agreement between the Ministry of Health and the Saskatchewan Medical Association (SMA) covered three years, April 1, 2006 to March 31, 2009. It provided general fee increases of 2.8 per cent on April 1 of each year plus \$3.0 million over the term of the agreement for new items and modernization of the Payment Schedule. The agreement also provided a total of \$11.8 million to bolster recruitment and retention programs (see Recruitment and Retention Initiatives, page 57).
- The chiropractic agreement between the Ministry of Health and the Chiropractors' Association of Saskatchewan covered three years, April 1, 2006 to March 31, 2009 and provided fee increases of 2.5 per cent in each year of the contract.
- The optometric agreement between the Ministry of Health and the Saskatchewan Association of Optometrists covers the period April 1, 2007 to March 31, 2010. It provided a 6 per cent general fee increase for the first year retroactive to April 1, 2007, and 3 per cent general fee increases in each subsequent year.
- The latest dental agreement between the College of Dental Surgeons and the Ministry of Health covered three years, April 1, 2005 to March 31, 2008. It provided an 8.2 per cent general fee increase retroactive for services on or between April 1, 2006 and March 31, 2007, and a 4 per cent general fee increase effective April 1, 2007.

